

Appendix 7.1

2002 Emissions Inventory

Table of monthly 2002 CEM Emissions for EGU point sources (CENRAP states)

state	month	SO2 tons/month	NOx tons/month
AR	01	7012.6	4393.1
AR	02	5354.6	3482.6
AR	03	3253.6	1887.9
AR	04	6669	3803.5
AR	05	5040.8	2887.8
AR	06	5462.7	3130.1
AR	07	5851	3395.9
AR	08	6899.1	3901
AR	09	6608.8	3604.8
AR	10	6276.4	3279.8
AR	11	6054.7	3088
AR	12	6109.1	3240.2
IA	01	11506.1	7113.5
IA	02	10061.4	6331.8
IA	03	10423.8	6965.9
IA	04	8238	5425.1
IA	05	9937	6152.6
IA	06	10813.4	6612
IA	07	12587.9	7483.3
IA	08	11769.7	7142.1
IA	09	10604.5	6307.8
IA	10	10030.4	6229.7
IA	11	10056.6	5861.4
IA	12	11399.2	7032.3
KS	01	12361.5	8706.9
KS	02	10220.8	7264.3
KS	03	9349.1	7393.2
KS	04	10017.1	7352.4
KS	05	9436.7	5386.9
KS	06	10025.2	7603.4
KS	07	11244.7	9201.4
KS	08	10945.3	8747.3
KS	09	10216.3	7827.3
KS	10	10538.3	8319.3
KS	11	10418.7	8175.8
KS	12	10684.1	8367
LA	01	8955.7	6171
LA	02	8407.7	5923.7
LA	03	7925.3	6401.5
LA	04	5714.3	5908
LA	05	8462.3	6638.6
LA	06	8387.5	7436.5
LA	07	8522.8	8084.6
LA	08	9326	8283.2
LA	09	9984.3	7356.4
LA	10	8364.1	6331.4
LA	11	7120.5	4765.6
LA	12	10401.4	5802.2

state	month	SO2 tons/month	NOx tons/month
MN	01	8592	7096.4
MN	02	7966.4	7062.3
MN	03	7809	7071.9
MN	04	6455	5841
MN	05	6555.8	5685.1
MN	06	7789	6516.1
MN	07	10105.5	7628.1
MN	08	9495.4	7325.8
MN	09	8398.2	6701.2
MN	10	8521.9	7112.9
MN	11	8298.4	7564.3
MN	12	9209.6	7942.5
MO	01	19888.5	13602.2
MO	02	15934.2	10568.9
MO	03	16868.9	10308.1
MO	04	16183.1	9375.8
MO	05	15597	8156.3
MO	06	21314.1	11840.8
MO	07	24391.7	12889.5
MO	08	23636.6	12516
MO	09	20333.3	10766.1
MO	10	19068.3	11413.6
MO	11	18964.3	12584.5
MO	12	21079	14015
NE	01	6120	4396
NE	02	5542	3942.6
NE	03	5001.1	3360.2
NE	04	5083	3571
NE	05	5656.7	3908.1
NE	06	5762.9	3765.2
NE	07	6640.2	4549.8
NE	08	5900.3	4106.7
NE	09	5295.4	3561
NE	10	4671.5	3354.8
NE	11	5539	4020.9
NE	12	6105.6	4302.7
OK	01	10296.1	6711.1
OK	02	6751	6020.3
OK	03	8941.3	6434.1
OK	04	7332	5973.2
OK	05	8869.1	6183.3
OK	06	9250.8	6984.9
OK	07	10436	8443.3
OK	08	9644.7	8108.5
OK	09	8720	7315.6
OK	10	7945.1	6195.8
OK	11	8274.6	6294.3
OK	12	9810.7	7266.9
TX	01	47467.5	22151.5
TX	02	41560.2	19045.4

state	month	SO2 tons/month	NOx tons/month
TX	03	41746.7	18548.6
TX	04	42208.8	19662
TX	05	48117.9	21948.5
TX	06	51497.3	23839.9
TX	07	52674.3	24265
TX	08	54309.1	25216.9
TX	09	48797.7	21085.1
TX	10	43714.4	18380.3
TX	11	40270.3	16366.5
TX	12	49397	19169.5

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

country	state	2002 Annual Emissions tons/year									
		fipsst	cenrap	cenapsub	source type	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann
CAN	10		Area	184,497	93,518	7,997	5,010	22,368	20,070	613	
CAN	10		Fug_dust	0	0	0	0	12,988	294	0	
CAN	10		Offroad	49,431	6,720	12,386	1,606	910	784	12	
CAN	10		Roaddust	0	0	0	0	17,713	3,249	0	
CAN	11		Area	11,438	4,596	827	1,261	3,831	4,444	819	
CAN	11		Fug_dust	0	0	0	0	1,680	83	0	
CAN	11		Offroad	26,351	3,061	3,879	309	485	430	5	
CAN	11		Roaddust	0	0	0	0	4,367	805	0	
CAN	12		Area	58,380	31,596	4,083	6,567	13,311	14,448	1,080	
CAN	12		Fug_dust	0	0	0	0	4,012	148	0	
CAN	12		Offroad	75,860	9,275	15,453	2,150	1,412	1,209	17	
CAN	12		Roaddust	0	0	0	0	12,564	2,342	0	
CAN	13		Area	79,710	30,212	3,903	7,566	17,886	16,108	1,046	
CAN	13		Fug_dust	0	0	0	0	9,119	260	0	
CAN	13		Offroad	63,967	11,561	15,348	1,942	1,571	1,344	18	
CAN	13		Roaddust	0	0	0	0	21,847	4,024	0	
CAN	24		Area	340,844	230,105	21,968	15,287	80,686	120,665	14,312	
CAN	24		Fug_dust	0	0	0	0	77,017	2,828	0	
CAN	24		Offroad	652,653	89,937	145,485	15,001	14,433	12,454	162	
CAN	24		Roaddust	0	0	0	0	203,816	35,491	0	
CAN	35		Area	246,955	328,811	40,620	10,157	90,041	123,874	26,260	
CAN	35		Fug_dust	0	0	0	0	87,914	3,366	0	
CAN	35		Offroad	1,006,192	115,520	229,885	16,369	20,238	17,402	217	
CAN	35		Roaddust	0	0	0	0	241,409	41,205	0	
CAN	46		Area	175,019	55,184	19,002	632	45,352	55,210	36,181	
CAN	46		Fug_dust	0	0	0	0	92,106	3,752	0	
CAN	46		Offroad	135,356	20,091	44,029	1,656	4,745	4,226	43	
CAN	46		Roaddust	0	0	0	0	87,650	14,730	0	
CAN	47		Area	149,573	231,386	46,397	7,307	63,154	54,652	77,984	
CAN	47		Fug_dust	0	0	0	0	319,588	11,798	0	
CAN	47		Offroad	144,844	19,012	52,201	1,909	5,305	4,711	49	
CAN	47		Roaddust	0	0	0	0	106,115	16,597	0	
CAN	48		Area	59,189	550,105	251,105	74,299	120,084	105,624	73,252	
CAN	48		Fug_dust	0	0	0	0	280,480	11,357	0	
CAN	48		Offroad	357,708	33,363	111,004	4,002	9,733	8,501	106	
CAN	48		Roaddust	0	0	0	0	467,310	72,288	0	
CAN	59		Area	385,902	109,267	28,140	74,006	60,065	74,204	8,216	

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

country	state	fipsst	cenrap	cenapsub	sourcestype	2002 Annual Emissions tons/year						
						co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
CAN	59			Fug_dust	0	0	0	0	0	4,930	718	0
CAN	59			Offroad	382,590	42,717	140,546	18,165	9,606	8,730	364	0
CAN	59			Roaddust	0	0	0	0	78,071	15,190	0	0
CAN	60			Area	9,122	2,141	716	48	1,052	863	31	31
CAN	60			Fug_dust	0	0	0	0	1,584	38	0	0
CAN	60			Offroad	5,892	959	728	22	67	58	1	1
CAN	60			Roaddust	0	0	0	0	2,080	348	0	0
CAN	61			Area	102,031	21,172	7,373	335	10,581	8,752	251	251
CAN	61			Fug_dust	0	0	0	0	15,590	331	0	0
CAN	61			Offroad	8,797	1,531	2,198	106	165	147	2	2
CAN	61			Roaddust	0	0	0	0	1,701	290	0	0
CAN	62			Area	68,204	14,179	3,094	85	7,064	5,836	158	158
CAN	62			Fug_dust	0	0	0	0	4,892	149	0	0
CAN	62			Offroad	5,842	1,125	1,552	87	116	105	2	2
CAN	62			Roaddust	0	0	0	0	1,030	152	0	0
MEX	02			Area	15,565	54,421	5,277	18,547	3,361	2,853	11,154	11,154
MEX	02			Fug_dust	0	0	0	0	1,178	234	0	0
MEX	02			Offroad	26,754	3,515	8,738	1,482	10,707	1,592	0	0
MEX	02			Point	835	18,353	6,278	29,327	5,178	4,244	0	0
MEX	02			Roaddust	0	0	0	0	81,814	17,026	0	0
MEX	06			Area	38,937	73,015	8,748	27,567	7,223	6,362	45,997	45,997
MEX	06			Fug_dust	0	0	0	0	5,269	1,129	0	0
MEX	06			Offroad	24,186	3,408	7,132	1,376	10,579	1,465	0	0
MEX	06			Point	15,236	3,189	19,989	71,857	7,982	6,921	0	0
MEX	06			Roaddust	0	0	0	0	56,073	11,571	0	0
MEX	07			Area	8,608	49,186	3,480	9,781	2,156	1,857	29,398	29,398
MEX	07			Fug_dust	0	0	0	0	1,119	226	0	0
MEX	07			Offroad	18,365	2,716	6,002	1,234	9,251	1,313	0	0
MEX	07			Point	19,896	6,199	142,734	182,347	29,337	28,429	0	0
MEX	07			Roaddust	0	0	0	0	31,819	6,607	0	0
MEX	10			Roaddust	0	0	0	0	11,427	2,373	0	0
MEX	19			Area	14,927	71,560	3,973	17,318	3,684	3,181	24,847	24,847
MEX	19			Fug_dust	0	0	0	0	1,146	241	0	0
MEX	19			Offroad	18,363	3,139	3,726	1,868	14,326	1,924	0	0
MEX	19			Point	24,377	24,603	22,688	90,424	11,741	10,386	0	0
MEX	19			Roaddust	0	0	0	0	50,950	10,579	0	0
MEX	24			Roaddust	0	0	0	0	23,517	4,883	0	0

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

country	state	fipsst	cenrap	cenapsub	sourcestype	2002 Annual Emissions tons/year						
						co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
MEX		25		Roaddust	0	0	0	0	0	14,689	3,050	0
MEX		26		Area	58,225	44,399	2,997	2,027	7,337	6,937	54,015	0
MEX		26		Fug_dust	0	0	0	0	1,312	276	0	0
MEX		26		Offroad	20,537	3,0666	8,197	1,717	11,457	1,832	0	0
MEX		26		Point	3,469	1,783	14,291	173,368	34,040	16,245	0	0
MEX		26		Roaddust	0	0	0	0	22,065	4,581	0	0
MEX		28		Area	25,456	52,106	3,498	2,594	3,822	3,576	41,110	0
MEX		28		Fug_dust	0	0	0	0	4,320	930	0	0
MEX		28		Offroad	27,608	4,185	8,307	3,302	20,424	3,471	0	0
MEX		28		Point	12,944	29,569	16,781	167,442	6,939	4,705	0	0
MEX		28		Roaddust	0	0	0	0	48,565	10,083	0	0
MEX		32		Roaddust	0	0	0	0	17,128	3,556	0	0
USA	Alabama	01		Area	158,101	186,570	25,156	52,590	23,824	19,289	58,566	0
USA	Alabama	01		Fug_dust	0	0	0	0	29,166	5,005	0	0
USA	Alabama	01		Offroad	414,385	60,487	65,366	7,584	4,949	4,526	33	33
USA	Alabama	01		Point	186,111	49,388	244,570	544,330	33,194	23,291	2,194	0
USA	Alabama	01		Roaddust	0	0	0	0	91,015	9,086	0	0
USA	Alaska	02		Fug_dust	0	0	0	0	8,969	1,794	0	0
USA	Alaska	02		Offroad	260	0	2,258	1	51	0	0	0
USA	Alaska	02		Oil_Gas	2	430	886	66	0	0	0	0
USA	Alaska	02		Point	28,005	5,809	74,530	6,828	6,029	1,237	578	0
USA	WRAP TRIBE	03		Point	0	0	0	0	6	1	0	0
USA	Arizona	04		Area	49,957	108,332	9,049	2,677	11,170	9,786	5,922	0
USA	Arizona	04		Fug_dust	0	0	0	0	84,245	16,836	0	0
USA	Arizona	04		Offroad	3,487	0	31,340	15	165	0	0	0
USA	Arizona	04		Oil_Gas	2	46	17	0	0	0	0	0
USA	Arizona	04		Point	15,897	5,464	64,084	93,756	9,533	1,059	531	0
USA	Arizona	04		Roaddust	0	0	0	0	27,525	4,782	0	0
USA	Arkansas	05	CEN	Ammonia	0	0	0	0	0	0	17,359	0
USA	Arkansas	05	CEN	Area	71,329	65,117	21,700	27,236	12,744	11,721	1,352	1
USA	Arkansas	05	CEN	Area_Fires	74,530	6,254	3,692	637	10,771	10,227	2,101	0
USA	Arkansas	05	CEN	Fug_dust	0	0	0	0	26,697	5,746	0	0
USA	Arkansas	05	CEN	Offroad	272,626	49,246	62,472	5,490	5,673	5,220	49	0
USA	Arkansas	05	CEN	Point	55,464	32,541	67,760	89,193	11,855	7,629	1	0
USA	Arkansas	05	CEN	Roaddust	0	0	0	0	62,981	10,616	0	0
USA	California	06		Area	371,698	324,910	106,399	8,254	67,028	60,589	7,510	0
USA	California	06		Fug_dust	0	0	0	0	59,248	13,233	0	0

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2002 Annual Emissions tons/year											
country	state	fipsst	cenrap	cenapsub	source type	co_ann	voc_ann	nox_ann	pm10_ann	pm25_ann	nh3_ann
USA	California	06		Offroad	11,581	0	72,818	60	326	0	0
USA	California	06		Point	121,061	54,923	105,314	42,239	31,113	20,315	433
USA	California	06		Roaddust	0	0	0	0	147,085	30,152	0
USA	WRAP TRIBE	07		Point	104	25	151	1	42	0	0
USA	Colorado	08		Area	84,244	99,192	11,700	6,299	15,499	14,137	77
USA	Colorado	08		Fug_dust	0	0	0	0	81,894	16,379	0
USA	Colorado	08		Offroad	2,178	0	19,781	9	102	0	0
USA	Colorado	08		Oil_Gas	3,390	25,954	23,351	260	0	0	0
USA	Colorado	08		Point	35,951	91,810	117,923	97,949	21,136	29	539
USA	Colorado	08		Roaddust	0	0	0	0	10,155	1,894	0
USA	Connecticut	09		Area	70,198	79,450	12,689	12,418	10,805	10,599	5,318
USA	Connecticut	09		Offroad	272,172	27,654	24,276	2,274	2,376	2,184	33
USA	Connecticut	09		Point	4,057	4,918	13,113	16,040	1,626	1,283	0
USA	Delaware	10		Area	14,052	14,530	2,608	1,588	2,041	1,969	13,279
USA	Delaware	10		Fug_dust	0	0	0	0	2,907	610	0
USA	Delaware	10		Offroad	68,772	7,378	16,299	4,004	1,101	999	5
USA	Delaware	10		Point	9,766	4,755	16,346	73,744	4,222	3,666	196
USA	Delaware	10		Roaddust	0	0	0	0	3,389	431	0
USA	DC	11		Area	1,764	4,586	1,638	1,336	516	495	11
USA	DC	11		Fug_dust	0	0	0	0	1,504	301	0
USA	DC	11		Offroad	13,925	1,254	2,787	284	234	216	3
USA	DC	11		Point	248	69	780	963	174	132	4
USA	DC	11		Roaddust	0	0	0	0	749	52	0
USA	Florida	12		Area	386,300	415,783	35,622	42,267	46,639	41,126	38,795
USA	Florida	12		Fug_dust	0	0	0	0	39,680	6,237	0
USA	Florida	12		Offroad	1,920,729	272,072	180,627	20,614	18,281	17,415	134
USA	Florida	12		Point	139,137	40,997	300,503	512,641	57,209	46,109	1,653
USA	Florida	12		Roaddust	0	0	0	0	153,615	13,981	0
USA	Georgia	13		Area	666,989	328,605	48,259	60,362	84,712	74,072	83,043
USA	Georgia	13		Fug_dust	0	0	0	0	57,692	10,135	0
USA	Georgia	13		Offroad	791,158	85,965	97,961	9,005	8,618	8,226	60
USA	Georgia	13		Point	140,487	35,077	197,483	570,852	33,193	22,481	3,704
USA	Georgia	13		Roaddust	0	0	0	0	147,852	14,747	0
USA	WRAP TRIBE	14		Point	95	29	212	65	284	69	0
USA	Idaho	16		Area	34,271	123,944	30,318	2,916	8,662	5,729	1,684
USA	Idaho	16		Fug_dust	0	0	0	0	20,353	0	0
USA	Idaho	16		Offroad	750	0	5,906	0	26	0	0

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						co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann
USA	Idaho	16		Point	23,981	2,123	12,925	17,597	1,085	443	1,074
USA	Idaho	16		Roaddust	0	0	0	0	22,069	3,549	0
USA	Illinois	17		Area	94,116	212,701	47,448	5,263	16,067	14,861	5,948
USA	Illinois	17		Fug_dust	0	0	0	0	27,453	5,491	0
USA	Illinois	17		Offroad	11,903	3,720	95,585	7,217	2,615	2,353	46
USA	Illinois	17		Point	78,287	56,903	191,873	348,862	30,582	3,227	780
USA	Indiana	18		Area	56,738	130,210	29,646	60,938	53,201	25,221	12,381
USA	Indiana	18		Fug_dust	0	0	0	0	34,133	6,827	0
USA	Indiana	18		Offroad	8,613	1,997	43,331	3,193	1,226	1,092	19
USA	Indiana	18		Point	380,045	57,925	367,846	934,304	37,172	17,918	3,637
USA	Iowa	19	CEN	Ammonia	0	0	0	0	0	0	0
USA	Iowa	19	CEN	Area	65,136	103,435	6,782	3,130	12,185	11,542	6,560
USA	Iowa	19	CEN	Area_Fires	37,047	2,128	138	160	3,412	2,901	212
USA	Iowa	19	CEN	Fug_dust	0	0	0	0	193,331	38,666	0
USA	Iowa	19	CEN	Offroad	317,414	52,210	51,575	4,610	4,559	4,168	31
USA	Iowa	19	CEN	Point	41,615	33,189	200,960	220,828	31,235	15,295	3,442
USA	Iowa	19	CEN	Roaddust	0	0	0	0	127,882	19,525	0
USA	Kansas	20	CEN	Ammonia	0	0	0	0	0	0	101,850
USA	Kansas	20	CEN	Area	57,007	82,157	13,852	3,055	10,533	10,024	796
USA	Kansas	20	CEN	Area_Fires	818,426	55,664	29,262	11,029	100,490	76,181	11,560
USA	Kansas	20	CEN	Fug_dust	0	0	0	0	219,239	43,848	0
USA	Kansas	20	CEN	Offroad	261,770	26,400	82,697	8,101	6,549	5,993	115
USA	Kansas	20	CEN	Point	81,785	27,351	165,224	140,348	46,899	24,920	63,895
USA	Kansas	20	CEN	Roaddust	0	0	0	0	214,873	32,723	0
USA	Kentucky	21		Area	106,704	94,032	40,607	41,845	21,379	19,731	51,156
USA	Kentucky	21		Fug_dust	0	0	0	0	65,693	10,817	0
USA	Kentucky	21		Offroad	325,993	44,805	104,571	14,043	6,425	6,046	30
USA	Kentucky	21		Point	122,525	46,320	237,164	518,073	21,318	14,168	995
USA	Kentucky	21		Roaddust	0	0	0	0	40,155	3,925	0
USA	Louisiana	22	CEN	Ammonia	0	0	0	0	0	0	43,197
USA	Louisiana	22	CEN	Area	112,177	86,120	93,069	80,862	20,048	17,247	22,625
USA	Louisiana	22	CEN	Area_Fires	417,958	27,121	5,991	2,391	40,718	35,292	5,670
USA	Louisiana	22	CEN	Fug_dust	0	0	0	0	38,529	7,668	0
USA	Louisiana	22	CEN	Offroad	531,424	106,422	114,710	16,961	10,410	9,558	563
USA	Louisiana	22	CEN	Point	146,885	81,020	311,655	285,301	60,379	49,927	7,782
USA	Louisiana	22	CEN	Roaddust	0	0	0	0	42,877	6,386	0
USA	Maine	23		Area	109,223	93,291	7,360	13,149	16,832	16,410	8,498

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

country	state	fipsst	cenrap	cenapsub	sourcestype	2002 Annual Emissions tons/year						
						co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
USA	Maine	23		Fug_dust	0	0	0	0	0	2,202	440	0
USA	Maine	23		Offroad	151,120	27,947	9,879	953	1,594	1,448	11	
USA	Maine	23		Point	17,005	5,319	19,939	23,711	7,289	5,787	845	
USA	Maine	23		Roaddust	0	0	0	0	30,446	4,933	0	
USA	Maryland	24		Area	141,178	114,625	15,678	12,393	19,645	19,203	25,834	
USA	Maryland	24		Fug_dust	0	0	0	0	21,877	4,150	0	
USA	Maryland	24		Offroad	410,570	44,693	34,517	7,514	5,011	4,513	43	
USA	Maryland	24		Point	99,024	6,184	95,328	290,927	9,029	5,054	305	
USA	Maryland	24		Roaddust	0	0	0	0	13,512	1,776	0	
USA	Massachusetts	25		Area	145,601	152,221	31,545	54,911	28,758	26,765	18,813	
USA	Massachusetts	25		Fug_dust	0	0	0	0	10,668	2,134	0	
USA	Massachusetts	25		Offroad	482,670	51,576	67,630	8,554	6,477	5,937	45	
USA	Massachusetts	25		Point	21,578	8,317	48,241	106,057	6,048	4,345	1,506	
USA	Massachusetts	25		Roaddust	0	0	0	0	38,839	5,705	0	
USA	Michigan	26		Area	22,040	158,311	37,140	29,728	17,602	12,784	0	
USA	Michigan	26		Offroad	22,073	2,234	33,830	12,971	1,917	1,725	7	
USA	Michigan	26		Point	80,247	41,076	218,334	411,130	19,766	4,261	924	
USA	Minnesota	27	CEN	Ammonia	0	0	0	0	0	0	144,516	
USA	Minnesota	27	CEN	Area	257,050	168,337	59,139	15,445	38,608	34,487	257	
USA	Minnesota	27	CEN	Area_Fires	12,525	1,155	358	69	1,944	1,729	248	
USA	Minnesota	27	CEN	Fug_dust	0	0	0	0	174,719	34,944	0	
USA	Minnesota	27	CEN	Offroad	3,791	1,308	35,605	2,645	903	815	2	
USA	Minnesota	27	CEN	Point	54,588	30,678	155,600	130,743	34,702	13,606	27,581	
USA	Minnesota	27	CEN	Roaddust	0	0	0	0	266,240	39,776	0	
USA	Mississippi	28	CEN	Area	165,157	145,375	7,501	867	20,277	19,242	58,884	
USA	Mississippi	28	CEN	Fug_dust	0	0	0	0	68,014	12,394	0	
USA	Mississippi	28	CEN	Offroad	236,752	41,081	88,787	11,315	5,010	4,690	23	
USA	Mississippi	28	CEN	Point	59,871	43,852	104,661	103,389	21,106	11,044	1,359	
USA	Mississippi	28	CEN	Roaddust	0	0	0	0	78,157	7,853	0	
USA	Missouri	29	CEN	Ammonia	0	0	0	0	0	0	116,394	
USA	Missouri	29	CEN	Area	173,701	127,684	32,435	47,476	30,034	26,444	2,277	
USA	Missouri	29	CEN	Area_Fires	95,306	6,100	2,314	841	10,753	9,239	1,267	
USA	Missouri	29	CEN	Fug_dust	0	0	0	0	95,240	19,007	0	
USA	Missouri	29	CEN	Offroad	754,272	126,923	99,306	9,351	13,064	11,985	74	
USA	Missouri	29	CEN	Point	119,113	35,077	181,581	361,452	19,283	9,666	30,938	
USA	Missouri	29	CEN	Roaddust	0	0	0	0	367,390	55,011	0	
USA	Montana	30		Area	35,885	49,666	4,280	3,072	6,559	5,853	460	

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year											
country	state	fipsst	cenrap	centapsub	sourcestype	co_ann	voc_ann	nox_ann	pm10_ann	pm25_ann	nh3_ann
USA	Montana	30		Fug_dust	0	0	0	0	82,785	16,557	0
USA	Montana	30		Offroad	3,318	0	30,136	14	155	0	0
USA	Montana	30		Oil_Gas	1,018	5,439	7,792	227	0	0	0
USA	Montana	30		Point	33,199	7,577	53,415	36,879	8,127	309	318
USA	Montana	30		Roaddust	0	0	0	0	230,558	34,731	0
USA	Nebraska	31	CEN	Ammonia	0	0	0	0	0	0	134,465
USA	Nebraska	31	CEN	Area	38,422	63,677	14,365	7,492	6,572	6,034	133
USA	Nebraska	31	CEN	Area_Fires	42,748	3,092	658	256	4,875	3,802	570
USA	Nebraska	31	CEN	Fug_dust	0	0	0	0	120,901	24,180	0
USA	Nebraska	31	CEN	Offroad	175,694	24,882	119,568	11,011	7,491	6,785	59
USA	Nebraska	31	CEN	Point	9,137	7,162	58,598	73,475	12,923	4,484	30,721
USA	Nebraska	31	CEN	Roaddust	0	0	0	0	201,118	30,459	0
USA	Nevada	32		Area	13,735	29,846	5,724	12,953	2,601	1,705	1,120
USA	Nevada	32		Fug_dust	0	0	0	0	93,694	18,566	0
USA	Nevada	32		Offroad	1,575	0	14,204	7	74	0	0
USA	Nevada	32		Oil_Gas	1	129	62	1	0	0	0
USA	Nevada	32		Point	11,083	2,213	59,737	50,720	4,738	1,075	629
USA	Nevada	32		Roaddust	0	0	0	0	10,635	1,970	0
USA	New Hampshire	33		Area	79,647	62,848	10,960	7,072	15,193	14,433	2,158
USA	New Hampshire	33		Fug_dust	0	0	0	0	892	178	0
USA	New Hampshire	33		Offroad	118,090	18,018	9,095	291	1,047	955	13
USA	New Hampshire	33		Point	2,725	1,599	9,759	46,560	3,332	2,938	74
USA	New Hampshire	33		Roaddust	0	0	0	0	3,739	617	0
USA	New Jersey	34		Area	93,967	128,705	26,606	10,734	15,554	15,293	17,037
USA	New Jersey	34		Fug_dust	0	0	0	0	1,629	247	0
USA	New Jersey	34		Offroad	709,810	79,793	65,864	16,845	6,595	6,004	961
USA	New Jersey	34		Point	12,300	14,401	51,593	61,217	6,072	4,779	0
USA	New Jersey	34		Roaddust	0	0	0	0	15,094	1,820	0
USA	New Mexico	35		Area	34,426	52,351	25,130	5,115	6,677	5,981	636
USA	New Mexico	35		Fug_dust	0	0	0	0	61,706	12,337	0
USA	New Mexico	35		Offroad	3,548	0	32,220	15	166	0	0
USA	New Mexico	35		Oil_Gas	2,961	168,157	61,805	1,446	0	0	0
USA	New Mexico	35		Point	36,589	17,574	100,352	37,436	3,826	2,678	75
USA	New Mexico	35		Roaddust	0	0	0	0	12,572	2,255	0
USA	New York	36		Area	689,257	906,009	91,096	125,162	128,659	95,044	65,195
USA	New York	36		Fug_dust	0	0	0	0	34,967	6,993	0
USA	New York	36		Offroad	1,182,028	129,925	122,615	14,618	11,566	10,625	85

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year											
country	state	fipsst	cenrap	cenapsub	source type	co_ann	voc_ann	nox_ann	pm10_ann	pm25_ann	nh3_ann
USA	New York	36		Point	66,427	7,074	118,978	294,729	10,394	7,080	3,624
USA	New York	36		Roaddust	0	0	0	0	81,207	11,928	0
USA	North Carolina	37		Area	486,751	247,282	40,240	5,465	50,101	44,590	161,915
USA	North Carolina	37		Fug_dust	0	0	0	0	50,042	8,989	0
USA	North Carolina	37		Offroad	808,231	94,480	84,284	7,693	7,348	7,005	65
USA	North Carolina	37		Point	64,465	62,170	196,777	522,112	36,593	26,999	1,234
USA	North Carolina	37		Roaddust	0	0	0	0	39,500	3,755	0
USA	North Dakota	38		Area	21,933	62,056	10,826	5,389	3,684	3,521	368
USA	North Dakota	38		Fug_dust	0	0	0	0	210,610	42,122	0
USA	North Dakota	38		Offroad	2,098	0	19,052	9	98	0	0
USA	North Dakota	38		Oil_Gas	36	7,740	4,631	358	0	0	0
USA	North Dakota	38		Point	11,944	2,086	87,425	156,668	3,277	2,712	518
USA	North Dakota	38		Roaddust	0	0	0	0	32,108	5,032	0
USA	Ohio	39		Area	91,600	171,788	37,139	11,252	11,915	11,740	2,737
USA	Ohio	39		Offroad	14,588	2,931	61,767	6,490	1,994	1,768	27
USA	Ohio	39		Point	252,360	30,364	441,401	1,101,864	26,388	13,376	3,986
USA	Oklahoma	40	CEN	Ammonia	1	0	0	0	0	0	92,539
USA	Oklahoma	40	CEN	Area	75,104	174,086	96,547	4,739	12,584	11,813	6,226
USA	Oklahoma	40	CEN	Area_Fires	390,528	27,672	19,242	7,040	51,205	40,283	5,739
USA	Oklahoma	40	CEN	Fug_dust	1	0	0	0	95,704	19,126	0
USA	Oklahoma	40	CEN	Offroad	324,391	47,863	49,396	4,773	5,085	4,652	280
USA	Oklahoma	40	CEN	Point	64,411	37,794	158,818	148,761	16,662	8,636	24,102
USA	Oklahoma	40	CEN	Roaddust	1	0	0	0	254,346	38,057	0
USA	Oregon	41		Area	352,953	251,768	14,740	9,932	45,706	42,160	227
USA	Oregon	41		Fug_dust	0	0	0	0	25,275	5,071	0
USA	Oregon	41		Offroad	1,965	0	16,801	8	113	0	0
USA	Oregon	41		Oil_Gas	2	34	85	0	0	0	0
USA	Oregon	41		Point	35,494	27,846	24,959	17,587	10,442	8,885	948
USA	Oregon	41		Roaddust	0	0	0	0	14,154	2,272	0
USA	Pennsylvania	42		Area	266,935	228,122	47,591	63,679	43,703	33,160	79,911
USA	Pennsylvania	42		Fug_dust	0	0	0	0	51,763	10,353	0
USA	Pennsylvania	42		Offroad	979,784	84,638	95,035	7,806	9,700	8,410	57
USA	Pennsylvania	42		Point	121,524	37,323	297,379	995,175	40,587	20,116	1,388
USA	Pennsylvania	42		Roaddust	0	0	0	0	67,261	10,776	0
USA	Rhode Island	44		Area	7,061	34,263	3,876	4,559	1,374	1,285	876
USA	Rhode Island	44		Fug_dust	0	0	0	0	1,595	319	0
USA	Rhode Island	44		Offroad	70,006	6,476	4,948	374	565	502	6

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year												
country	state	fipsst	cenrap	cenapsub	source type	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
USA	Rhode Island	44		Point	2,322	2,324	2,100	1,858	251	216	0	
USA	Rhode Island	44		Roaddust	0	0	0	0	1,336	195	0	
USA	South Carolina	45		Area	114,289	161,029	19,344	12,903	12,729	11,909	28,162	
USA	South Carolina	45		Fug_dust	0	0	0	0	18,536	3,259	0	
USA	South Carolina	45		Offroad	413,965	55,016	50,249	4,866	4,152	3,945	33	
USA	South Carolina	45		Point	63,305	38,927	130,394	259,916	35,542	27,399	1,553	
USA	South Carolina	45		Roaddust	0	0	0	0	65,276	6,411	0	
USA	South Dakota	46		Area	24,239	42,373	5,978	10,159	6,747	4,570	381	
USA	South Dakota	46		Fug_dust	0	0	0	0	149,590	29,918	0	
USA	South Dakota	46		Offroad	452	0	4,105	2	21	0	0	
USA	South Dakota	46		Oil_Gas	10	288	367	8	0	0	0	
USA	South Dakota	46		Point	4,700	2,542	20,697	14,022	974	246	100	
USA	South Dakota	46		Roaddust	0	0	0	0	42,623	6,580	0	
USA	Tennessee	47		Area	157,688	150,957	19,846	29,894	24,354	22,481	34,312	
USA	Tennessee	47		Fug_dust	0	0	0	0	56,967	10,190	0	
USA	Tennessee	47		Offroad	505,163	66,450	96,827	10,441	6,819	6,458	43	
USA	Tennessee	47		Point	122,348	85,254	221,652	413,755	49,814	39,973	1,817	
USA	Tennessee	47		Roaddust	0	0	0	0	32,669	3,072	0	
USA	Texas	48	CEN	NE	Ammonia	0	0	0	0	0	12,079	
USA	Texas	48	CEN	NE	Area	149,953	237,630	97,730	64,481	38,352	23,478	442
USA	Texas	48	CEN	NE	Area_Fires	103,467	7,824	1,456	168	10,989	9,472	1,329
USA	Texas	48	CEN	NE	Fug_dust	0	0	0	0	153,557	29,631	0
USA	Texas	48	CEN	NE	Offroad	573,304	56,217	100,027	8,282	6,406	6,213	14
USA	Texas	48	CEN	NE	Point	281,291	38,508	231,448	510,796	32,134	19,779	0
USA	Texas	48	CEN	NE	Roaddust	0	0	0	0	439,376	65,839	0
USA	Texas	48	CEN	REST	Ammonia	0	0	0	0	0	13,980	
USA	Texas	48	CEN	REST	Area	172,484	299,344	129,186	16,547	11,902	8,233	126
USA	Texas	48	CEN	REST	Area_Fires	295,317	20,666	4,733	537	31,549	27,229	3,497
USA	Texas	48	CEN	REST	Fug_dust	0	0	0	0	283,701	55,021	0
USA	Texas	48	CEN	REST	Offroad	313,993	37,004	67,949	5,065	4,938	4,790	33
USA	Texas	48	CEN	REST	Point	127,525	36,896	175,142	132,132	26,054	8,191	0
USA	Texas	48	CEN	REST	Roaddust	0	0	0	0	315,878	47,603	0
USA	Texas	48	CEN	SE	Ammonia	0	0	0	0	0	5,749	
USA	Texas	48	CEN	SE	Area	92,214	110,483	46,605	27,525	18,225	11,827	151
USA	Texas	48	CEN	SE	Area_Fires	58,180	4,057	640	71	5,841	4,986	470
USA	Texas	48	CEN	SE	Fug_dust	0	0	0	0	68,401	13,222	0
USA	Texas	48	CEN	SE	Offroad	322,861	42,918	74,575	8,481	4,212	4,086	8

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

country	state	2002 Annual Emissions tons/year										
		fipsst	cenrap	cenapsub	source type	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
USA	Texas	48	CEN	SE	Point	89,701	75,925	194,137	162,656	22,917	18,976	0
USA	Texas	48	CEN	SE	Roaddust	0	0	0	0	147,047	21,911	0
USA	Utah	49		Area		42,461	50,563	6,146	3,434	5,917	765	1,320
USA	Utah	49		Fug_dust		0	0	0	0	10,451	1,804	0
USA	Utah	49		Offroad		1,731	0	15,725	7	81	0	0
USA	Utah	49		Oil_Gas		471	35,896	5,316	147	0	0	0
USA	Utah	49		Point		51,572	7,482	91,044	42,838	12,904	4,473	1,937
USA	Utah	49		Roaddust		0	0	0	0	3,231	691	0
USA	Vermont	50		Area		42,718	21,059	3,197	4,086	6,038	5,532	9,840
USA	Vermont	50		Fug_dust		0	0	0	0	1,954	391	0
USA	Vermont	50		Offroad		61,558	9,342	4,008	367	578	530	7
USA	Vermont	50		Point		1,078	1,097	787	905	304	267	0
USA	Vermont	50		Roaddust		0	0	0	0	9,778	1,457	0
USA	Virginia	51		Area		172,504	169,157	52,330	105,973	47,373	34,991	44,038
USA	Virginia	51		Fug_dust		0	0	0	0	22,935	3,914	0
USA	Virginia	51		Offroad		660,105	75,993	63,219	8,663	8,728	8,288	48
USA	Virginia	51		Point		70,684	43,905	147,273	305,105	17,205	12,765	3,229
USA	Virginia	51		Roaddust		0	0	0	0	28,483	2,611	0
USA	Washington	53		Area		222,555	198,283	18,355	7,388	40,680	37,235	4,471
USA	Washington	53		Fug_dust		0	0	0	0	95,364	19,083	0
USA	Washington	53		Offroad		3,713	0	33,531	14	731	0	0
USA	Washington	53		Point		114,317	18,715	43,631	52,969	9,910	3,642	3,863
USA	Washington	53		Roaddust		0	0	0	0	29,153	4,619	0
USA	West Virginia	54		Area		69,578	62,495	13,573	11,666	11,698	11,009	9,959
USA	West Virginia	54		Fug_dust		0	0	0	0	6,071	976	0
USA	West Virginia	54		Offroad		133,113	18,566	33,239	2,112	1,850	1,728	9
USA	West Virginia	54		Point		100,220	15,775	277,595	570,160	22,077	15,523	453
USA	West Virginia	54		Roaddust		0	0	0	0	8,665	856	0
USA	Wisconsin	55		Area		156,460	210,006	21,915	6,330	25,001	24,578	254
USA	Wisconsin	55		Fug_dust		0	0	0	0	20,369	4,116	0
USA	Wisconsin	55		Offroad		14,460	1,554	27,248	3,846	1,020	907	12
USA	Wisconsin	55		Point		45,344	33,373	128,985	253,633	9,646	93	318
USA	Wyoming	56		Area		27,942	25,221	15,192	16,689	4,515	4,106	389
USA	Wyoming	56		Fug_dust		0	0	0	0	20,369	4,116	0
USA	Wyoming	56		Offroad		7,416	0	66,452	32	351	0	0
USA	Wyoming	56		Oil_Gas		1,399	118,988	20,868	1,260	0	0	0
USA	Wyoming	56		Point		73,593	31,879	147,759	125,838	42,621	0	532

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

		2002 Annual Emissions tons/year										
country	state	fipsst	cenrap	cenrapsub	sourcetype	co_ann	voc_ann	so2_ann	nox_ann	pm10_ann	pm25_ann	nh3_ann
USA	Wyoming	56			Roaddust	0	0	0	0	1,312	302	0
USA		99			Offshore	96,421	65,134	78,116	0	766	762	0

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual point emissions by source category and state (CEN/RAP states)

state	fipsst	cenrap	centrapsub	src_cat	2002 Annual Emissions tons/year							
					sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Arkansas	05	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	182	2	100	0	1	1	0
Arkansas	05	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	65	1,251	589	109	518	188	0
Arkansas	05	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	581	1,571	2,700	2,919	1,238	923	0
Arkansas	05	CEN	1	FUEL COMB. ELEC. UTIL.	Point	56	3	297	4	4	4	0
Arkansas	05	CEN	1	FUEL COMB. INDUSTRIAL	Point	2,338	320	23,209	45,751	520	204	1
Arkansas	05	CEN	1	METALS PROCESSING	Point	20,578	3,695	32,490	35,751	3,875	2,987	0
Arkansas	05	CEN	1	MISCELLANEOUS	Point	4,743	1,245	1,646	908	523	428	0
Arkansas	05	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	0	0	0	0	0	0	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	551	24	18	3	421	227	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	0	4	0	0	0	0	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERALS, METALS, & GLASS	Point	841	122	5	0	108	58	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	841	373	963	695	373	239	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	12	118	2	2	403	333	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	3	1,541	5	1	38	14	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	21	0	0	4	2	0
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	23	1	0	3	1	0
Arkansas	05	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	24,526	13,449	3,406	1,548	2,233	1,417	0
Arkansas	05	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	0	0	0	0	1	0	0
Arkansas	05	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	790	59	1,736	609	2	0	0
Arkansas	05	CEN	1	SOLVENT UTILIZATION	Point	23	3,755	202	716	567	324	0
Arkansas	05	CEN	1	STORAGE & TRANSPORT	Point	60	4,027	193	5	86	67	0
Arkansas	05	CEN	1	WASTE DISPOSAL & RECYCLING	Point	52	678	31	153	387	104	0
Iowa	19	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	59	260	156	21	181	107	0
Iowa	19	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	50	9	520	112	0	0	0
Iowa	19	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	5,990	7,032	173	767	6,342	1,725	0
Iowa	19	CEN	1	FUEL COMB. ELEC. UTIL.	Point	857	3,323	1,000	137	242	207	3,091
Iowa	19	CEN	1	FUGITIVE DUST	Point	1,125	20	1,295	3,911	151	100	0
Iowa	19	CEN	1	METALS PROCESSING	Point	11,570	1,306	159,233	169,555	13,671	7,602	125
Iowa	19	CEN	1	MISCELLANEOUS	Point	15,881	3,033	28,412	27,802	2,721	1,552	8
Iowa	19	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	0	0	0	0	23	23	0
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	0	0	0	0	108	47	0
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	3	77	3	0	9	3	0
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	3,551	436	8,787	15,645	1,543	545	9
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	640	3,580	619	2,502	1,223	755	0
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	22	1,512	15	0	51	26	0
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	0	0	0	0	0	0
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	215	0	0	159	92	0
Iowa	19	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	0	0	0	0	9	3	0
Iowa	19	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	0	110	2	7	0	0	0
Iowa	19	CEN	1	SOLVENT UTILIZATION	Point	0	39	26	0	18	15	0
Iowa	19	CEN	1	STORAGE & TRANSPORT	Point	14	7,778	9	0	275	246	0
Iowa	19	CEN	1	WASTE DISPOSAL & RECYCLING	Point	412	3,366	45	6	2,905	1,009	0
Kansas	20	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	47	318	88	19	123	38	209
Kansas	20	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	0	0	0	0	0	0	11,458
Kansas	20	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	49,756	512	867	108	150	123	427
Kansas	20	CEN	1	FUEL COMB. ELEC. UTIL.	Point	157	18	182	3	53	53	1
Kansas	20	CEN	1	FUEL COMB. INDUSTRIAL	Point	6,700	874	93,981	129,710	13,591	12,285	4,164
Kansas	20	CEN	1	METALS PROCESSING	Point	19,738	3,881	60,315	1,501	6,225	6,193	112
Kansas	20	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	61	23	56	4	3	3	0
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	0	0	0	0	5	1	0
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	47	43	21	0	345	104	0

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual point emissions by source category and state (CEN/RAP states)

state	fipsst	cenrap	centrapsub	src_cat	2002 Annual Emissions tons/year							
					sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	3,616	376	8,175	4,309	4,862	1,488	198
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Point	0	734	0	318	200	166	0
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	0	860	0	0	106	39	0
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	135	0	0	0	0	0
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	8	0	0	8	4	0
Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	79	39	14	46	133	41	0
Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	6	1,150	7	113	1	1	0
Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	767	7,897	1,412	4,180	654	635	435
Kansas	20	CEN	1	SOLVENT UTILIZATION	Point	4	5,386	9	0	112	94	0
Kansas	20	CEN	1	STORAGE & TRANSPORT	Point	111	3,735	93	1	827	339	126
Kansas	20	CEN	1	WASTE DISPOSAL & RECYCLING	Point	193	157	20	2	40	23	818
Louisiana	22	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	416	462	228	32	358	158	36
Louisiana	22	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	18,203	15,045	21,550	103,445	4,512	3,449	6,588
Louisiana	22	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	259	98	808	263	126	126	0
Louisiana	22	CEN	1	FUEL COMB. ELEC. UTIL.	Point	20,573	2,659	112,511	112,606	11,172	8,646	27
Louisiana	22	CEN	1	FUEL COMB. INDUSTRIAL	Point	82,321	12,002	160,494	25,761	34,761	31,640	204
Louisiana	22	CEN	1	METALS PROCESSING	Point	2,390	501	1,821	11,307	926	393	0
Louisiana	22	CEN	1	MISCELLANEOUS	Point	0	7	0	0	0	0	0
Louisiana	22	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	144	566	33	1	5	1	0
Louisiana	22	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Point	2	0	4	0	0	0	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	0	0	1	0	0	0	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	0	46	0	0	0	0	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	0	76	4	0	123	45	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	160	132	2,570	6,842	1,449	776	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	45	365	37	0	286	227	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	0	27	0	0	0	0	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	2	0	3	0	2	2	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	90	0	0	123	45	0
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	6,212	13,786	3,061	2,780	4,056	2,574	760
Louisiana	22	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	2	3	2	0	2	2	0
Louisiana	22	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	2,252	7,616	3,908	50	39	36	0
Louisiana	22	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	13,437	10,252	4,332	20,234	2,073	1,664	138
Louisiana	22	CEN	1	SOLVENT UTILIZATION	Point	44	1,794	6	8	32	26	1
Louisiana	22	CEN	1	STORAGE & TRANSPORT	Point	188	13,610	134	1,433	411	135	11
Louisiana	22	CEN	1	WASTE DISPOSAL & RECYCLING	Point	235	1,893	148	539	42	25	18
Minnesota	27	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	437	311	623	548	475	59	23,553
Minnesota	27	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	1,060	2,942	493	283	2,437	578	2,371
Minnesota	27	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	535	546	46	605	91	60	163
Minnesota	27	CEN	1	FUEL COMB. ELEC. UTIL.	Point	2,364	217	4,802	2,294	337	204	22
Minnesota	27	CEN	1	FUEL COMB. INDUSTRIAL	Point	6,342	714	86,869	103,560	9,479	6,148	61
Minnesota	27	CEN	1	METALS PROCESSING	Point	9,784	860	43,114	15,057	3,694	1,578	81
Minnesota	27	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	3,526	667	9,548	2,224	6,297	1,489	0
Minnesota	27	CEN	1	OFF-HIGHWAY - AIRCRAFT	Point	253	112	29	14	165	165	0
Minnesota	27	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Point	9,552	599	1,825	184	160	113	0
Minnesota	27	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Point	56	16	208	30	12	11	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	7,992	283	188	5	2	2	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	0	0	0	0	0	0	1
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	22	449	133	10	181	88	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	259	211	1,151	1,833	1,954	629	34
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	351	1,446	620	100	998	585	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	22	741	40	0	107	20	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	0	0	0	0	0	0	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	2	99	4	4	24	14	0
Minnesota	27	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	2,046	2,963	1,681	109	1,320	571	214
Minnesota	27	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Point	0	0	0	0	0	0	0
Minnesota	27	CEN	1	OTHER COMBUSTION - PRESCRIBED BURNING	Point	851	0	0	0	113	81	4

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Table of annual point emissions by source category and state (CEN/RAP states)

state	fipsst	cenrap	centrapsub	src_cat	2002 Annual Emissions tons/year							
					sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Minnesota	27	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	478	252	233	239	694	194	0
Minnesota	27	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	7,019	1,778	1,001	2,780	489	116	220
Minnesota	27	CEN	1	SOLVENT UTILIZATION	Point	37	13,016	72	1	408	266	15
Minnesota	27	CEN	1	STORAGE & TRANSPORT	Point	61	1,868	289	8	5,051	459	1
Minnesota	27	CEN	1	WASTE DISPOSAL & RECYCLING	Point	1,541	587	2,572	857	213	180	843
Mississippi	28	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	204	1,255	424	205	1,428	167	0
Mississippi	28	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	15,410	1,833	1,725	1,663	849	440	361
Mississippi	28	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	231	177	379	97	78	0	0
Mississippi	28	CEN	1	FUEL COMB. ELEC. UTIL.	Point	5,303	648	43,135	67,429	1,633	1,138	190
Mississippi	28	CEN	1	FUEL COMB. INDUSTRIAL	Point	22,711	8,024	48,699	9,746	5,011	3,638	28
Mississippi	28	CEN	1	METALS PROCESSING	Point	1,031	371	115	36	122	58	0
Mississippi	28	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	39	3	6	0	0	0	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point		1	50	1	0	0	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	224	1,929	306	42	806	372	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	1,120	255	2,873	3,321	2,060	616	5
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	226	1,526	159	159	658	357	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEO	Point	27	1,920	53	31	241	84	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point		191	146	8	35	30	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	50	26	225	46	121	55	0
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	11,912	7,734	5,131	5,135	6,717	3,388	742
Mississippi	28	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	340	327	408	355	523	181	0
Mississippi	28	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	336	360	453	12,474	8	6	0
Mississippi	28	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	298	5,719	327	2,730	259	147	20
Mississippi	28	CEN	1	SOLVENT UTILIZATION	Point	45	7,357	105	1	219	178	7
Mississippi	28	CEN	1	STORAGE & TRANSPORT	Point	74	3,758	80	40	124	38	0
Mississippi	28	CEN	1	WASTE DISPOSAL & RECYCLING	Point	262	187	89	31	195	72	4
Missouri	29	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	35	1	11	8	2	2	15,737
Missouri	29	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	87	1,883	24	109	1,229	347	8,949
Missouri	29	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	10,454	6,863	1,527	175	2,619	2,330	194
Missouri	29	CEN	1	FUEL COMB. ELEC. UTIL.	Point	497	42	878	972	57	49	187
Missouri	29	CEN	1	FUEL COMB. INDUSTRIAL	Point	11,357	1,515	145,437	265,745	4,168	2,598	19
Missouri	29	CEN	1	METALS PROCESSING	Point	5,305	599	11,961	9,467	537	419	3,752
Missouri	29	CEN	1	MISCELLANEOUS	Point	62,528	705	157	67,194	1,159	620	0
Missouri	29	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	0	9	0	0	0	0	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	235	37	109	15	27	20	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	0	0	0	0	0	0	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	1	93	18	0	124	46	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	25,743	2,183	20,839	17,536	4,576	1,318	1
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	1	453	43	8	301	249	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEO	Point	8	942	2	0	111	44	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	2	42	0	0	2	0	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	0	0	0	6	3	0
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	127	0	0	272	96	0
Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	776	167	210	157	140	54	0
Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	0	13	0	0	0	0	0
Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	0	66	0	0	25	21	0
Missouri	29	CEN	1	SOLVENT UTILIZATION	Point	5	16,813	5	0	134	104	0
Missouri	29	CEN	1	STORAGE & TRANSPORT	Point	217	2,046	54	5	3,649	1,266	0
Missouri	29	CEN	1	WASTE DISPOSAL & RECYCLING	Point	1,863	479	256	61	165	81	2,096
Nebraska	31	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	0	0	0	0	0	0	10,011
Nebraska	31	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	285	234	407	1	9,044	1,385	20,229
Nebraska	31	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	50	3	82	1	4	4	0
Nebraska	31	CEN	1	FUEL COMB. ELEC. UTIL.	Point	3,929	645	47,981	67,728	371	196	3
Nebraska	31	CEN	1	FUEL COMB. INDUSTRIAL	Point	1,743	710	5,476	559	2,352	2,345	2

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state	fipsst	cenrap	centrapsub	src_cat	2002 Annual Emissions tons/year							
					sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Nebraska	31	CEN	1	METALS PROCESSING	Point	65	706	51	57	96	73	0
Nebraska	31	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	108	10	11	1	31	27	0
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	0	1	0	0	0	0	0
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	3	22	2	2	38	14	0
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	1,720	105	3,680	4,814	105	22	0
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	1,012	1,407	764	299	609	311	4
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	0	4	0	0	2	1	0
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	9	0	0	16	7	0
Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	1	1	2	2	1	0	0
Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	3	26	6	0	0	0	0
Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	0	0	0	0	0	0	0
Nebraska	31	CEN	1	SOLVENT UTILIZATION	Point	1	2,125	4	18	15	15	0
Nebraska	31	CEN	1	STORAGE & TRANSPORT	Point	20	666	9	1	165	44	0
Nebraska	31	CEN	1	WASTE DISPOSAL & RECYCLING	Point	169	95	80	8	70	40	472
Oklahoma	40	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	0	0	0	0	0	0	10,557
Oklahoma	40	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	54	80	35	0	3,633	631	9,308
Oklahoma	40	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	2,915	224	1,130	3,847	157	142	2,792
Oklahoma	40	CEN	1	FUEL COMB. ELEC. UTIL.	Point	149	9	217	13	21	20	0
Oklahoma	40	CEN	1	FUEL COMB. INDUSTRIAL	Point	13,281	1,037	75,351	93,918	3,836	2,229	61
Oklahoma	40	CEN	1	METALS PROCESSING	Point	41,609	16,864	73,223	38,344	3,087	2,141	41
Oklahoma	40	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	2,272	403	125	11	320	139	0
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	355	195	295	15	68	65	0
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	3	4	16	0	8	2	0
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	1,345	135	4,406	2,879	1,654	923	6
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	757	649	1,045	130	137	193	15
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	3	466	16	0	114	47	13
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	4	0	0	0	0	0
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	0	0	0	3	2	0
Oklahoma	40	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	1,175	3,330	428	581	1,108	402	42
Oklahoma	40	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	207	6,233	1,630	8,498	1,607	1,308	26
Oklahoma	40	CEN	1	SOLVENT UTILIZATION	Point	5	1,391	6	0	82	69	1
Oklahoma	40	CEN	1	STORAGE & TRANSPORT	Point	125	6,340	182	177	574	277	61
Oklahoma	40	CEN	1	WASTE DISPOSAL & RECYCLING	Point	147	130	706	77	71	44	1,181
Texas	48	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	25	458	17	0	698	109	0
Texas	48	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	670	4,352	502	1,003	221	104	0
Texas	48	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	491	48	935	93	78	78	0
Texas	48	CEN	1	FUEL COMB. ELEC. UTIL.	Point	188,970	2,487	153,204	425,888	14,659	9,401	0
Texas	48	CEN	1	INDUSTRIAL	Point	27,682	2,518	38,830	55,400	2,713	2,184	0
Texas	48	CEN	1	METALS PROCESSING	Point	35,375	2,127	1,497	3,984	2,421	1,401	0
Texas	48	CEN	1	MISCELLANEOUS	Point	0	1	0	0	0	0	0
Texas	48	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	2,171	340	1,711	15	242	105	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	3	126	8	0	2	2	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	2	473	8	1	144	49	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	21,217	2,565	29,878	21,022	5,727	3,318	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	45	637	50	20	679	579	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	1	1,318	2	0	36	31	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	0	40	0	0	0	0	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	3	0	0	7	7	0
Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	2,630	8,456	2,457	697	2,031	1,288	0
Texas	48	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	121	214	26	83	144	107	0
Texas	48	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	1,046	1,829	2,068	2,434	40	39	0
Texas	48	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	35	1,158	10	70	13	8	0
Texas	48	CEN	1	SOLVENT UTILIZATION	Point	53	5,353	48	6	48	41	0
Texas	48	CEN	1	STORAGE & TRANSPORT	Point	115	3,710	40	7	1,729	680	0
Texas	48	CEN	1	WASTE DISPOSAL & RECYCLING	Point	638	294	138	52	502	247	0

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)

Table of annual point emissions by source category and state (CEN/RAP states)

state	fipsst	cenrap	src_cat	centrapsub	2002 Annual Emissions tons/year							
					sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Texas	48	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	25,874	2,106	1,385	11,669	144	15,944	2,729
Texas	48	CEN	REST	CHEMICAL & ALLIED PRODUCT MFG	Point	132	13	448	3	9	295	0
Texas	48	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	5,754	754	53,444	55,854	4,422	902	0
Texas	48	CEN	REST	FUEL COMB. ELEC. UTIL.	Point	55,098	8,752	106,022	50,670	2,433	2,120	0
Texas	48	CEN	REST	FUEL COMB. INDUSTRIAL	Point	1,370	80	138	83	89	75	0
Texas	48	CEN	REST	METALS PROCESSING	Point	0	12	2	0	0	0	0
Texas	48	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	0	7	0	0	0	0	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	0	0	0	0	0	0	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	0	0	0	0	6	1	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	1,786	385	8,776	1,169	1,312	951	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	0	0	0	0	0	0	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	3	486	5	0	0	0	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	0	586	0	0	0	0	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	10	0	0	0	0	0
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	0	0	0	0	0	0
Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	0	0	0	0	0	0	0
Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	2,181	9,896	4,438	9,582	91	89	0
Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	126	3,978	339	2,886	248	212	0
Texas	48	CEN	REST	SOLVENT UTILIZATION	Point	5	923	6	0	19	16	0
Texas	48	CEN	REST	STORAGE & TRANSPORT	Point	35,145	7,291	59	69	305	124	0
Texas	48	CEN	REST	WASTE DISPOSAL & RECYCLING	Point	3	341	4	0	0	0	0
Texas	48	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	57	280	34	0	385	82	0
Texas	48	CEN	SE	CHEMICAL & ALLIED PRODUCT MFG	Point	7,790	20,379	5,892	16,495	1,247	868	0
Texas	48	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	1,839	56	1,990	40	93	92	0
Texas	48	CEN	SE	FUEL COMB. ELEC. UTIL.	Point	19,363	1,486	53,879	75,003	3,180	3,054	0
Texas	48	CEN	SE	FUEL COMB. INDUSTRIAL	Point	50,710	8,862	120,963	38,555	8,081	7,361	0
Texas	48	CEN	SE	METALS PROCESSING	Point	1,702	481	654	255	965	295	0
Texas	48	CEN	SE	MISCELLANEOUS	Point	0	0	0	0	0	0	0
Texas	48	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	69	9	103	11	10	10	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	0	11	0	0	0	0	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	0	25	0	0	3	3	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	4	106	8	0	31	16	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	240	144	142	542	203	143	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Point	14	3,942	18	0	4,002	3,461	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	0	258	0	0	8	3	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	0	1	0	0	0	0	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	0	15	0	0	0	0	0
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	499	1,367	384	618	444	0	0
Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	149	57	35	50	64	28	0
Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	749	2,367	1,362	1,819	43	41	0
Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	2,819	13,653	6,091	26,502	2,879	2,419	0
Texas	48	CEN	SE	SOLVENT UTILIZATION	Point	20	2,347	24	1	118	82	0
Texas	48	CEN	SE	STORAGE & TRANSPORT	Point	2,325	18,054	1,056	386	666	330	0
Texas	48	CEN	SE	WASTE DISPOSAL & RECYCLING	Point	1,352	2,026	1,503	2,379	350	243	0

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual area emissions by source category and state (CENRAP states)

state	fipsst	cenrap	cenrapsub	src_cat	source type	co_am	voc_am	nox_am	so2_am	2002 Annual Emissions tons/year		
										pm10_am	pm25_am	nh3_am
Arkansas	05	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	-	26	3	1,137
Arkansas	05	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	474	-	-	654	654	-
Arkansas	05	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,428	94	1,820	733	146	143	15
Arkansas	05	CEN	1	FUEL COMB. INDUSTRIAL	Area	4,745	254	15,068	26,351	1,513	843	189
Arkansas	05	CEN	1	FUEL COMB. RESIDENTIAL	Area	19,057	6,314	3,032	52	2,697	2,697	11
Arkansas	05	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	20	4	145	0	9	9	-
Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	3	261	13	13	171	118	-
Arkansas	05	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	9,041	1,550	258	-	1,098	1,098	-
Arkansas	05	CEN	1	OTHER COMBUSTION - OTHER	Area	156	31	4	-	47	47	-
Arkansas	05	CEN	1	SOLVENT UTILIZATION	Area	-	39,361	-	-	-	-	-
Arkansas	05	CEN	1	STORAGE & TRANSPORT	Area	-	11,695	-	-	-	-	-
Arkansas	05	CEN	1	WASTE DISPOSAL & RECYCLING	Area	36,878	5,079	1,359	86	6,385	6,109	-
Iowa	19	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	325	114	-	-	841	780	-
Iowa	19	CEN	1	FUEL COMB. RESIDENTIAL	Area	48,850	14,040	5,220	2,618	6,347	6,310	-
Iowa	19	CEN	1	MISCELLANEOUS	Area	-	6	6	-	66	66	-
Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	68	241	308	52	334	231	5,294
Iowa	19	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,337	63	29	8	130	112	6
Iowa	19	CEN	1	OTHER COMBUSTION - OTHER	Area	188	34	4	-	34	31	-
Iowa	19	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	27	-	-	-	-	-
Iowa	19	CEN	1	SOLVENT UTILIZATION	Area	-	78,196	2	-	18	18	-
Iowa	19	CEN	1	STORAGE & TRANSPORT	Area	-	6,854	-	-	-	-	-
Iowa	19	CEN	1	WASTE DISPOSAL & RECYCLING	Area	14,368	3,860	1,219	453	4,415	3,995	1,259
Kansas	20	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	326	115	-	-	846	785	-
Kansas	20	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	661	84	2,807	921	435	421	23
Kansas	20	CEN	1	FUEL COMB. INDUSTRIAL	Area	8,384	657	5,984	1,711	890	854	195
Kansas	20	CEN	1	FUEL COMB. RESIDENTIAL	Area	32,343	18,761	4,199	194	4,773	4,771	-
Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	30	463	22	95	62	43	515
Kansas	20	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7,805	646	314	-	1,065	889	63
Kansas	20	CEN	1	OTHER COMBUSTION - OTHER	Area	172	96	12	-	31	28	-
Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	1,730	-	-	-	-	-
Kansas	20	CEN	1	SOLVENT UTILIZATION	Area	-	45,736	6	-	55	55	-
Kansas	20	CEN	1	STORAGE & TRANSPORT	Area	-	11,953	-	-	-	-	-
Kansas	20	CEN	1	WASTE DISPOSAL & RECYCLING	Area	7,285	1,917	507	134	2,377	2,177	-
Louisiana	22	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	495	176	-	-	1,275	1,186	-
Louisiana	22	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	219	34	1,369	3,641	305	234	19
Louisiana	22	CEN	1	FUEL COMB. INDUSTRIAL	Area	12,478	1,143	86,054	76,729	4,765	3,167	638
Louisiana	22	CEN	1	FUEL COMB. RESIDENTIAL	Area	18,095	5,741	2,934	51	2,539	2,539	-
Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	25	406	134	77	323	224	19,840
Louisiana	22	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	45,728	2,152	981	269	4,446	3,813	206
Louisiana	22	CEN	1	OTHER COMBUSTION - OTHER	Area	287	53	7	-	52	47	-
Louisiana	22	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	2,790	-	-	-	-	-
Louisiana	22	CEN	1	SOLVENT UTILIZATION	Area	-	55,916	-	-	-	-	-
Louisiana	22	CEN	1	STORAGE & TRANSPORT	Area	-	11,621	-	-	-	-	-
Louisiana	22	CEN	1	WASTE DISPOSAL & RECYCLING	Area	34,850	6,088	1,590	95	6,342	6,037	1,922
Minnesota	27	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	535	188	-	-	1,379	1,279	-
Minnesota	27	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4,199	482	7,960	1,425	610	599	136
Minnesota	27	CEN	1	FUEL COMB. INDUSTRIAL	Area	9,235	2,497	37,886	10,747	5,363	3,636	39
Minnesota	27	CEN	1	FUEL COMB. RESIDENTIAL	Area	82,905	38,610	8,947	2,266	12,034	11,946	75
Minnesota	27	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	338	15	2,72	104	174	152	7
Minnesota	27	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	130,340	6,134	2,796	767	12,673	10,869	-
Minnesota	27	CEN	1	OTHER COMBUSTION - OTHER	Area	162	30	4	-	-	-	-

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Table of annual area emissions by source category and state (CENRAP states)

state	fipsst	cenrap	cenrapsub	src_cat	sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	tons/year
Minnesota	27	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	131	-	-	-	-	-
Minnesota	27	CEN	1	SOLVENT UTILIZATION	Area	-	93,956	2	-	18	18	-
Minnesota	27	CEN	1	STORAGE & TRANSPORT	Area	-	21,488	-	-	-	-	-
Minnesota	27	CEN	1	WASTE DISPOSAL & RECYCLING	Area	29,335	4,806	1,272	136	6,356	5,988	-
Mississippi	28	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	2,912	-	-	-	-	-
Mississippi	28	CEN	1	AGRICULTURE & FORESTRY - FERTILIZER APPLICATION	Area	-	-	-	-	-	-	42,993
Mississippi	28	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	-	-	-	15,680
Mississippi	28	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Area	-	311	-	-	-	-	-
Mississippi	28	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	230	20	1,201	249	146	139	6
Mississippi	28	CEN	1	FUEL COMB. RESIDENTIAL	Area	36,252	22,722	2,916	465	5,202	5,197	28
Mississippi	28	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	94	128	79	57	68	47	-
Mississippi	28	CEN	1	OTHER COMBUSTION - AGRICULTURAL FIRES	Area	42,319	5,874	903	-	6,301	5,728	-
Mississippi	28	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	29,288	4,119	845	30	2,717	2,448	121
Mississippi	28	CEN	1	OTHER COMBUSTION - OTHER	Area	177	32	4	-	32	29	-
Mississippi	28	CEN	1	OTHER COMBUSTION - PRESCRIBED BURNING	Area	11,350	534	244	67	1,104	947	51
Mississippi	28	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	711	-	-	-	-	-
Mississippi	28	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Area	-	13,671	-	-	-	-	-
Mississippi	28	CEN	1	SOLVENT UTILIZATION	Area	-	73,403	-	-	-	-	-
Mississippi	28	CEN	1	STORAGE & TRANSPORT	Area	-	16,657	-	-	-	-	-
Mississippi	28	CEN	1	WASTE DISPOSAL & RECYCLING	Area	45,447	3,739	1,311	-	4,708	4,708	5
Missouri	29	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	633	722	-	-	1,645	1,527	-
Missouri	29	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3,645	294	4,424	9,600	852	659	1
Missouri	29	CEN	1	FUEL COMB. INDUSTRIAL	Area	3,527	297	11,343	36,465	5,502	2,436	9
Missouri	29	CEN	1	FUEL COMB. RESIDENTIAL	Area	90,600	25,685	8,468	1,383	13,091	13,040	-
Missouri	29	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	42	11	310	0	168	168	-
Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	8	272	33	26	464	322	2,266
Missouri	29	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	38,408	4,389	1,097	-	-	-	-
Missouri	29	CEN	1	OTHER COMBUSTION - OTHER	Area	609	83	16	-	208	190	-
Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	43	-	-	-	-	-
Missouri	29	CEN	1	SOLVENT UTILIZATION	Area	-	75,757	-	-	-	-	-
Missouri	29	CEN	1	STORAGE & TRANSPORT	Area	-	13,069	4,941	-	387	387	-
Missouri	29	CEN	1	WASTE DISPOSAL & RECYCLING	Area	36,229	7,062	1,802	0	7,715	7,715	-
Nebraska	31	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	193	68	-	-	501	465	-
Nebraska	31	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	312	36	1,523	389	201	194	10
Nebraska	31	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,132	171	7,134	6,648	305	164	54
Nebraska	31	CEN	1	FUEL COMB. RESIDENTIAL	Area	16,547	5,071	2,555	145	2,316	2,315	-
Nebraska	31	CEN	1	MISCELLANEOUS	Area	-	6	-	-	66	66	-
Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	3	91	-	-	70	48	-
Nebraska	31	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	14,677	691	315	86	1,427	1,224	66
Nebraska	31	CEN	1	OTHER COMBUSTION - OTHER	Area	952	65	222	13	21	18	-
Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	107	-	-	-	-	-
Nebraska	31	CEN	1	SOLVENT UTILIZATION	Area	-	47,424	-	-	-	-	-
Nebraska	31	CEN	1	STORAGE & TRANSPORT	Area	305	8,323	2,354	172	56	56	-
Nebraska	31	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4,300	1,624	263	40	1,611	1,484	4
Oklahoma	40	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	392	138	-	-	1,017	944	-
Oklahoma	40	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	470	61	2,224	347	1,052	1,033	15
Oklahoma	40	CEN	1	FUEL COMB. INDUSTRIAL	Area	3,297	302	22,640	4,066	489	416	82
Oklahoma	40	CEN	1	FUEL COMB. RESIDENTIAL	Area	24,531	7,358	3,881	118	3,428	3,428	-
Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	3	362	105	5	144	100	6,044
Oklahoma	40	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	17,758	836	381	104	1,727	1,481	80

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual area emissions by source category and state (CENRAP states)

state	fipsst	cenrap	cenrapsub	src_cat	sourcetype	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann	2002 Annual Emissions tons/year
Oklahoma	40	CEN	1	OTHER COMBUSTION - OTHER	Area	221	41	5	-	40	36	-	-
Oklahoma	40	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	11,251	104,193	66,480	-	-	-	-	-
Oklahoma	40	CEN	1	SOLVENT UTILIZATION	Area	-	45,351	-	-	-	-	-	-
Oklahoma	40	CEN	1	STORAGE & TRANSPORT	Area	-	9,957	-	-	-	-	-	-
Oklahoma	40	CEN	1	WASTE DISPOSAL & RECYCLING	Area	17,181	5,487	831	98	4,689	4,375	5	-
Texas	48	CEN	NE	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	1,848	-	-	-	-	-	-
Texas	48	CEN	NE	AGRICULTURE & FORESTRY - FERTILIZER APPLICATION	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	NE	AGRICULTURE & FORESTRY - OTHER	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	NE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1,358	1,153	-	-	3,563	3,307	-	-
Texas	48	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4,825	317	6,137	344	1,601	43	-	-
Texas	48	CEN	NE	FUEL COMB. INDUSTRIAL	Area	8,275	207	23,415	63,353	17,098	3,539	309	-
Texas	48	CEN	NE	FUEL COMB. RESIDENTIAL	Area	37,014	12,067	5,905	523	5,191	5,186	2	-
Texas	48	CEN	NE	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	413	35	257	-	-	-	-	-
Texas	48	CEN	NE	MISCELLANEOUS	Area	-	434	0	-	-	-	-	-
Texas	48	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	21	5	101	41	7	7	1	-
Texas	48	CEN	NE	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	-	865	-	-	-	-	-
Texas	48	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	5	776	538	-	-
Texas	48	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	6,811	321	146	40	662	568	58	-
Texas	48	CEN	NE	OTHER COMBUSTION - OTHER	Area	9,408	606	151	-	1,016	922	27	-
Texas	48	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	54,877	59,978	59,655	-	-	-	-	-
Texas	48	CEN	NE	SOLVENT UTILIZATION	Area	-	135,801	-	-	-	-	-	-
Texas	48	CEN	NE	STORAGE & TRANSPORT	Area	-	16,505	-	-	-	-	-	-
Texas	48	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	26,950	8,354	1,098	175	8,370	7,812	0	-
Texas	48	CEN	REST	MISCELLANEOUS	Area	-	185	-	-	-	-	-	-
Texas	48	CEN	REST	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	REST	AGRICULTURE & FORESTRY - FERTILIZER APPLICATION	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	REST	AGRICULTURE & FORESTRY - OTHER	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	517	283	-	-	1,334	1,257	-	-
Texas	48	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,213	80	1,485	895	527	484	12	-
Texas	48	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1,727	28	4,399	15,138	3,940	810	63	-
Texas	48	CEN	REST	FUEL COMB. RESIDENTIAL	Area	18,489	5,998	2,616	346	2,555	2,581	2	-
Texas	48	CEN	REST	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	36	3	22	-	-	-	-	-
Texas	48	CEN	REST	MISCELLANEOUS	Area	-	384	-	-	-	-	-	-
Texas	48	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	5	1	19	12	2	1	0	-
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	-	232	-	-	-	-	-
Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	11	265	183	-	-
Texas	48	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	5,630	264	120	33	545	467	48	-
Texas	48	CEN	REST	OTHER COMBUSTION - OTHER	Area	173	28	4	-	51	46	-	-
Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	140,261	221,892	120,043	-	-	-	-	-
Texas	48	CEN	REST	SOLVENT UTILIZATION	Area	-	62,556	-	-	-	-	-	-
Texas	48	CEN	REST	STORAGE & TRANSPORT	Area	-	5,086	-	-	-	-	-	-
Texas	48	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	4,433	2,557	246	112	2,635	2,404	0	-
Texas	48	CEN	SE	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	17	-	-	-	-	-	-
Texas	48	CEN	SE	AGRICULTURE & FORESTRY - FERTILIZER APPLICATION	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	SE	AGRICULTURE & FORESTRY - OTHER	Area	-	-	-	-	-	-	-	-
Texas	48	CEN	SE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	766	542	-	-	2,002	1,859	-	-
Texas	48	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2,511	165	3,268	74	835	830	24	-
Texas	48	CEN	SE	FUEL COMB. INDUSTRIAL	Area	3,295	55	8,375	27,242	7,414	1,495	106	-
Texas	48	CEN	SE	FUEL COMB. RESIDENTIAL	Area	15,778	5,301	2,741	119	2,225	2,224	1	-

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA Inputs)
Table of annual area emissions by source category and state (CENRAP states)

state	censrap	fipsstat	cenrapsub	src_cat	sourcetype	2002 Annual Emissions tons/year					
						co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann
Texas	48	CEN	SE	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	5	0	3	-	-	-
Texas	48	CEN	SE	MISCELLANEOUS	Area	-	227	-	-	-	-
Texas	48	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	16	4	75	20	6	6
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	-	93	-	-	-
Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	-	-	-	-
Texas	48	CEN	SE	OTHER COMBUSTION - FOREST WILDFIRES	Area	460	22	10	3	208	144
Texas	48	CEN	SE	OTHER COMBUSTION - OTHER	Area	4,591	325	49	-	45	38
Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	34,288	22,679	31,012	-	645	552
Texas	48	CEN	SE	SOLVENT UTILIZATION	Area	-	53,972	-	-	-	-
Texas	48	CEN	SE	STORAGE & TRANSPORT	Area	-	21,798	-	-	-	-
Texas	48	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	30,505	5,377	978	44	4,846	4,679
						0					

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual offroad mobile emissions by source category and state (CENRAP states)

state	fipsst	cenrap	src_cat	centrapsub	2002 Annual Emissions tons/year							
					source type	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Arkansas	05	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	9,380	855	76	197	182	-	0
Arkansas	05	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1,501	215	8,893	888	239	220	6
Arkansas	05	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	10,977	2,374	20,215	2,570	2,225	2,047	12
Arkansas	05	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	234,015	43,824	2,732	141	2,259	2,078	10
Arkansas	05	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13,825	854	3,344	1	16	16	8
Arkansas	05	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	2,929	1,123	26,452	1,814	736	677	13
Iowa	19	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1,843	107	277	27	31	21	-
Iowa	19	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	589	64	3,062	294	71	65	1
Iowa	19	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6,559	1,489	12,150	1,665	1,246	1,146	6
Iowa	19	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	290,109	48,121	3,881	177	2,189	2,014	13
Iowa	19	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14,322	855	3,499	1	17	17	-
Iowa	19	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	3,992	1,575	28,706	2,447	1,006	905	11
Kansas	20	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1,646	77	139	13	30	20	-
Kansas	20	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	6	1	32	3	1	1	-
Kansas	20	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	22,515	4,686	40,496	4,841	4,554	4,189	24
Kansas	20	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	220,398	18,441	2,020	86	657	604	5
Kansas	20	CEN	1	OFF-HIGHWAY - OTHER	Offroad	12,059	1,162	2,988	1	14	14	71
Kansas	20	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	5,147	2,035	37,022	3,157	1,294	1,164	15
Louisiana	22	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3,206	225	722	68	50	34	-
Louisiana	22	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	9,631	1,739	69,345	12,451	2,080	1,914	14
Louisiana	22	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11,996	2,706	23,586	3,135	2,373	2,182	16
Louisiana	22	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	490,601	96,760	5,796	304	5,479	5,041	24
Louisiana	22	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14,352	4,335	3,475	1	17	17	505
Louisiana	22	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	1,638	658	11,787	1,003	411	370	4
Minnesota	27	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	703	122	4,355	714	126	116	2
Minnesota	27	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	3,088	1,187	31,250	1,932	776	699	-
Mississippi	28	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	343	12	8	1	1	1	0
Mississippi	28	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1,593	96	140	13	44	43	-
Mississippi	28	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	5,688	1,351	43,233	7,719	1,903	1,751	-
Mississippi	28	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8,839	1,892	16,756	2,056	1,754	1,702	11
Mississippi	28	CEN	1	OFF-HIGHWAY - OTHER	Offroad	203,970	35,979	1,885	93	714	657	8
Missouri	29	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	14,016	853	3,497	4	17	17	3
Missouri	29	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2,302	899	23,267	1,429	578	520	-
Missouri	29	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5,554	553	2,488	238	55	38	-
Missouri	29	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	2,057	329	11,937	1,177	268	247	5
Missouri	29	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	22,130	4,711	40,650	4,961	4,789	4,405	24
Missouri	29	CEN	1	OFF-HIGHWAY - OTHER	Offroad	695,655	118,212	7,820	392	6,863	6,313	31
Missouri	29	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	24,661	1,461	6,102	1	29	29	1
Missouri	29	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4,215	1,658	30,308	2,582	1,059	953	12
Nebraska	31	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1,448	104	367	35	21	14	-
Nebraska	31	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6	1	31	3	1	1	-

Raw 2002 Base G typical inventory summaries (i.e., summaries of the SMOKE IDA inputs)
Table of annual offroad mobile emissions by source category and state (CENRAP states)

state	fipsst	cenrap	src_cat	centrapsub	2002 Annual Emissions tons/year							
					source type	co_ann	voc_ann	nox_ann	so2_ann	pm10_ann	pm25_ann	nh3_ann
Nebraska	31	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	17,428	3,576	31,189	3,656	3,568	3,283	18
Nebraska	31	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	139,395	16,304	3,422	232	987	864	4
Nebraska	31	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5,858	354	1,438	0	6	6	3
Nebraska	31	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	11,559	4,543	83,121	7,085	2,907	2,617	34
Oklahoma	40	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3,342	201	505	48	57	39	-
Oklahoma	40	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	98	11	509	49	12	11	0
Oklahoma	40	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11,873	2,578	22,124	2,777	2,233	2,054	13
Oklahoma	40	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	294,669	41,588	2,934	148	2,053	1,889	11
Oklahoma	40	CEN	1	OFF-HIGHWAY - OTHER	Offroad	11,558	2,369	2,821	1	14	13	249
Oklahoma	40	CEN	1	OFF-HIGHWAY - RAILROADS	Offroad	2,853	1,116	20,504	1,750	717	645	8
Texas	48	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	19,441	2,078	7,484	749	-	-	-
Texas	48	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	39,602	5,743	50,524	7,382	4,922	4,774	-
Texas	48	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	470,970	44,988	4,488	107	1,435	1,392	-
Texas	48	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	40,471	2,306	10,263	44	48	47	-
Texas	48	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	2,819	1,101	27,267	-	-	-	14
Texas	48	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	5,284	496	4,112	50	-	-	-
Texas	48	CEN	REST	OFF-HIGHWAY - MARINE VESSELS	Offroad	48	9	350	51	-	-	0
Texas	48	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21,053	4,001	34,676	4,812	3,913	3,796	-
Texas	48	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	270,676	30,833	2,352	136	1,008	978	-
Texas	48	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	14,182	592	3,568	15	17	16	-
Texas	48	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	2,749	1,074	26,591	-	-	-	33
Texas	48	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	7,411	640	2,071	206	-	-	-
Texas	48	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	3,472	631	25,259	3,713	-	-	4
Texas	48	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21,778	3,317	31,169	4,476	2,873	2,786	-
Texas	48	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	270,876	36,955	3,369	65	1,318	1,278	-
Texas	48	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	18,496	1,051	4,712	20	22	21	-
Texas	48	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	827	323	7,996	-	-	-	4

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year													
country	state	fipsst	centrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
C_M	CAN/MEX			Fug_dust	-	-	-	-	-	36,339	873,111	-	
C_M	CAN/MEX			Offroad	2,867,430	1,111,353	-	-	-	74,463	115,666	130,608	
C_M	CAN/MEX			Point	2,463,526	936,453	2,879,880	374,133	201,095	340,161	23,983	-	
C_M	CAN/MEX			Roaddust	-	-	-	-	230,698	1,280,339	-	-	
C_M	CAN/MEX			Wild_fire	387,820	11,502	48	61,635	36,538	43,159	1,283	-	
Gulf	99			Offshore	94,010	78,021	2,156	67,702	761	766	-	-	
US	Newfoundland			Area	288,091	28,641	86,248	387,896	24,242	58,128	205,811	-	
US	Alabama	01		Area	158,100	25,157	53,435	210,950	19,284	23,818	58,567	-	
US	Alabama	01		Fug_dust	-	-	-	-	5,005	29,166	-	-	
US	Alabama	01		Offroad	414,380	125,853	33	-	423	4,949	4,949	-	
US	Alabama	01		Onroad	1,259,012	157,707	6,472	111,924	3,626	12,384	5,583	-	
US	Alabama	01		Point	371,080	244,344	554,860	65,346	23,221	32,816	2,194	-	
US	Alabama	01		Point_Fire	397,988	8,954	1,858	25,277	35,279	39,727	1,421	-	
US	Alabama	01		Roaddust	-	-	-	-	9,087	91,016	-	-	
US	Alabama	01		Wild_fire	45	1	0	0	3	4	4	0	
US	Alaska	02		Offroad	260	2,364	1	-	94	94	-	-	
US	Arizona	04		Area	49,957	9,049	2,721	113,970	9,782	11,166	5,922	-	
US	Arizona	04		Fug_dust	-	-	-	-	16,836	84,245	-	-	
US	Arizona	04		Offroad	6,490,147	453,618	24,622	720,045	57,611	57,611	391	-	
US	Arizona	04		Onroad	1,198,650	178,011	2,715	120,805	7,211	7,211	5,035	-	
US	Arizona	04		Point	31,794	64,083	95,422	7,900	1,059	9,533	531	-	
US	Arizona	04		Point_Fire	754,921	17,192	4,553	42,949	63,559	73,671	3,871	-	
US	Arizona	04		Roaddust	-	-	-	-	4,769	27,450	-	-	
US	Arkansas	05	CEN	1	Ammonia	-	-	-	-	-	148,376	-	
US	Arkansas	05	CEN	1	Area	71,329	21,700	27,783	68,487	11,710	12,733	1,352	-
US	Arkansas	05	CEN	1	Area_Fire	73,550	3,666	633	4,621	15,498	17,580	-	-
US	Arkansas	05	CEN	1	Fug_dust	-	-	-	-	5,746	26,698	-	-
US	Arkansas	05	CEN	1	Offroad	272,627	62,472	5,490	54,785	5,220	5,673	49	-
US	Arkansas	05	CEN	1	Onroad	669,214	141,894	3,902	48,599	3,021	3,784	2,480	-
US	Arkansas	05	CEN	1	Point_EGU	2,513	24,722	47,240	879	245	573	1	-
US	Arkansas	05	CEN	1	Point_Fire	282,605	1,826	1,472	20,387	22,287	26,299	2,709	-
US	Arkansas	05	CEN	1	Point_NEGU	53,853	47,698	44,965	43,450	7,593	11,832	0	-
US	Arkansas	05	CEN	1	Roaddust	-	-	-	-	10,615	62,981	-	-
US	Arkansas	05	CEN	1	Wild_fire	9,041	258	-	53	2,143	2,143	-	-
US	California	06		Area	371,690	106,399	8,326	713,460	60,588	67,027	7,503	-	
US	California	06		Fug_dust	-	-	-	-	13,233	59,335	-	-	
US	California	06		Offroad	13,636,441	3,141,814	19,141	2,488,980	224,210	224,210	6,021	-	
US	California	06		Oil_Gas	3,194	8,071	57	48,270	186	186	-	-	
US	California	06		Onroad	3,262,775	581,080	4,034	353,148	21,038	21,038	22,118	-	

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year												
country	state	fipsst	centrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	California	06		Point	240,980	104,992	42,243	84,336	20,392	30,564	433	
US	California	06		Point_Fire	1,792,853	42,397	10,675	106,977	131,802	155,982	9,317	
US	California	06		Roaddust	-	-	-	-	30,151	147,081	-	
US	Colorado	08		Area	84,243	11,700	6,407	101,550	14,129	15,492	77	
US	Colorado	08		Fug_dust	-	-	-	-	16,379	81,894	-	
US	Colorado	08		Offroad	4,679,808	532,666	13,660	482,901	54,323	54,323	407	
US	Colorado	08		Oil_Gas	3,390	23,351	260	25,954	-	-	-	
US	Colorado	08		Onroad	1,401,325	141,881	4,147	111,013	5,942	5,942	4,317	
US	Colorado	08		Point	71,902	117,867	99,244	133,630	29	21,125	539	
US	Colorado	08		Point_Fire	441,423	9,808	2,632	26,336	40,931	46,951	2,101	
US	Colorado	08		Roaddust	-	-	-	-	1,889	10,127	-	
US	Connecticut	09		Area	11,312	10,683	12,497	96,753	2,959	3,165	4,886	
US	Connecticut	09		Offroad	272,170	51,930	33	-	192	2,376	2,376	
US	Connecticut	09		Onroad	565,065	64,398	1,651	36,475	1,266	5,436	3,266	
US	Connecticut	09		Point	8,106	12,923	16,270	6,416	1,281	1,615	-	
US	Connecticut	09		Wild_fire	384	8	2	23	32	37	2	
US	Delaware	10		Area	4,803	1,549	748	16,093	728	780	13,114	
US	Delaware	10		Fug_dust	-	-	-	-	558	2,673	-	
US	Delaware	10		Offroad	68,772	23,677	5	-	102	1,101	1,101	
US	Delaware	10		Onroad	163,844	22,403	553	11,648	496	1,866	896	
US	Delaware	10		Point	19,532	16,345	74,609	5,307	3,627	4,178	196	
US	Delaware	10		Roaddust	-	-	-	-	431	3,389	-	
US	Delaware	10		Wild_fire	1,054	23	6	62	88	103	5	
US	District of Columbia	11		Area	1,764	1,638	1,357	4,720	495	516	10	
US	District of Columbia	11		Fug_dust	-	-	-	-	301	1,504	-	
US	District of Columbia	11		Offroad	13,925	4,041	3	-	19	234	234	
US	District of Columbia	11		Onroad	71,701	8,863	264	5,724	173	732	394	
US	District of Columbia	11		Point	497	780	975	87	132	161	4	
US	District of Columbia	11		Roaddust	-	-	-	-	52	749	-	
US	Florida	12		Area	386,300	35,623	42,888	457,180	41,126	46,638	38,795	
US	Florida	12		Fug_dust	-	-	-	-	6,237	39,680	-	
US	Florida	12		Offroad	1,920,700	452,690	134	-	867	18,282	18,281	
US	Florida	12		Onroad	4,485,659	448,875	19,587	480,631	10,447	47,760	18,100	
US	Florida	12		Point	278,280	300,456	521,400	51,475	46,153	57,185	1,653	
US	Florida	12		Point_Fire	471,959	9,128	2,265	33,466	48,316	53,666	1,732	
US	Florida	12		Roaddust	-	-	-	-	13,981	153,611	-	
US	Florida	12		Wild_fire	2,710	58	16	159	226	263	12	
US	Georgia	13		Area	666,980	48,261	61,495	349,430	73,935	84,574	83,045	
US	Georgia	13		Fug_dust	-	-	-	-	10,135	57,692	-	

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US	Georgia	13		Offroad	791,140	183,923	60	-	391	8,618	8,618	
US	Georgia	13		Onroad	2,614,765	306,399	11,405	249,308	6,713	24,847	10,541	
US	Georgia	13		Point	280,840	197,422	583,160	62,715	22,521	33,053	3,704	
US	Georgia	13		Point_Fire	94,959	2,037	559	5,586	7,919	9,233	427	
US	Georgia	13		Roaddust	-	-	-	-	14,747	147,857	-	
US	Georgia	13		Wild_fire	4,722	98	26	272	388	4,544	20	
US	Idaho	16		Area	34,271	30,318	2,971	130,580	5,729	8,662	1,684	
US	Idaho	16		Fug_dust	-	-	-	-	20,353	-	-	
US	Idaho	16		Offroad	1,858,470	270,365	35,649	306,654	33,387	33,387	207	
US	Idaho	16		Onroad	427,568	44,611	1,590	29,692	1,691	1,691	1,430	
US	Idaho	16		Point	47,962	11,486	17,671	2,906	439	1,082	1,074	
US	Idaho	16		Point_Fire	1,958,174	42,685	11,464	104,543	73,671	100,331	9,493	
US	Idaho	16		Roaddust	-	-	-	3,539	22,008	-	-	
US	Illinois	17		Ammonia	-	-	-	-	-	-	107,340	
US	Illinois	17		Area	94,116	47,450	5,318	230,880	14,861	16,067	5,949	
US	Illinois	17		Fug_dust	-	-	-	-	5,491	27,454	-	
US	Illinois	17		Offroad	11,181,453	1,473,833	130,605	1,183,939	131,130	144,787	4,472	
US	Illinois	17		Onroad	2,167,680	285,570	8,432	161,023	6,237	20,857	10,807	
US	Illinois	17		Point	156,446	191,657	355,930	69,214	3,143	30,547	780	
US	Illinois	17		Wild_fire	265	5	2	15	21	25	1	
US	Indiana	18		Ammonia	-	-	-	-	-	-	91,100	
US	Indiana	18		Area	56,738	29,647	62,235	145,060	24,719	52,699	12,381	
US	Indiana	18		Fug_dust	-	-	-	-	6,826	34,133	-	
US	Indiana	18		Offroad	6,232,083	800,748	71,500	671,471	70,651	77,826	2,227	
US	Indiana	18		Onroad	1,812,963	214,826	8,194	139,154	4,773	14,190	7,297	
US	Indiana	18		Point	760,100	367,845	954,070	66,908	17,816	37,054	3,637	
US	Indiana	18		Wild_fire	-	-	-	-	-	-	148	
US	Iowa	19	CEN	1	Ammonia	-	-	-	-	-	258,915	
US	Iowa	19	CEN	1	Area	65,136	6,782	3,184	106,712	11,540	12,182	6,560
US	Iowa	19	CEN	1	Area_Fire	37,047	138	160	1,120	4,681	4,893	-
US	Iowa	19	CEN	1	Fug_dust	-	-	-	38,666	193,331	-	-
US	Iowa	19	CEN	1	Offroad	363,008	92,595	9,037	63,694	8,904	9,707	79
US	Iowa	19	CEN	1	Onroad	1,203,159	120,621	3,200	87,392	1,747	2,373	3,064
US	Iowa	19	CEN	1	Point_EGU	7,001	81,761	135,833	1,075	4,527	9,424	-
US	Iowa	19	CEN	1	Point_Fire	7,597	33	35	545	594	700	48
US	Iowa	19	CEN	1	Point_NEGU	29,993	35,812	51,836	41,184	7,651	17,495	3,317
US	Iowa	19	CEN	1	Roaddust	-	-	-	19,525	127,882	-	-
US	Iowa	19	CEN	1	Wild_fire	1,337	29	8	5	218	224	-
US	Kansas	20	CEN	1	Ammonia	-	-	-	-	-	-	109,901

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US	Kansas	20	CEN	1	Area	57,007	13,851	3,100	87,327	10,024	10,533	796
US	Kansas	20	CEN	1	Area_Fire	818,426	29,262	11,029	34,918	117,445	129,004	-
US	Kansas	20	CEN	1	Fug_dust	-	-	-	-	43,848	219,239	-
US	Kansas	20	CEN	1	Offroad	261,770	82,696	8,101	28,138	5,993	6,549	115
US	Kansas	20	CEN	1	Onroad	1,048,174	100,152	3,097	74,519	1,607	2,179	2,816
US	Kansas	20	CEN	1	Point_EGU	6,700	93,981	132,825	1,159	3,599	4,905	4,164
US	Kansas	20	CEN	1	Point_Fire	1,521	60	23	128	153	182	18
US	Kansas	20	CEN	1	Point_NEGU	75,085	71,244	10,543	39,119	12,722	33,462	59,731
US	Kansas	20	CEN	1	Roaddust	-	-	-	-	32,723	214,873	-
US	Kansas	20	CEN	1	Wild_fire	7,805	314	-	43	1,735	1,798	-
US	Kentucky	21			Area	106,700	40,609	42,651	140,520	19,719	21,365	51,158
US	Kentucky	21			Fug_dust	-	-	-	-	10,816	65,693	-
US	Kentucky	21			Offroad	325,990	149,374	31	-	379	6,425	6,425
US	Kentucky	21			Onroad	1,174,796	158,186	5,929	91,799	3,450	11,822	5,053
US	Kentucky	21			Point	245,060	237,166	529,110	56,365	14,126	21,276	995
US	Kentucky	21			Point_Fire	1,871	40	11	110	156	182	8
US	Kentucky	21			Roaddust	-	-	-	-	3,925	40,155	-
US	Kentucky	21			Wild_fire	19,326	410	110	1,130	1,606	1,877	84
US	Louisiana	22	CEN	1	Ammonia	-	-	-	-	-	-	54,084
US	Louisiana	22	CEN	1	Area	112,177	93,069	82,104	98,192	17,247	20,048	22,625
US	Louisiana	22	CEN	1	Area_Fire	417,959	5,991	2,391	14,177	56,407	62,078	-
US	Louisiana	22	CEN	1	Fug_dust	-	-	-	-	7,668	38,529	-
US	Louisiana	22	CEN	1	Offroad	531,424	114,711	16,961	118,586	9,558	10,410	563
US	Louisiana	22	CEN	1	Onroad	983,215	180,664	5,047	75,623	3,522	4,513	4,037
US	Louisiana	22	CEN	1	Point_EGU	20,573	111,703	115,053	4,504	8,543	11,069	27
US	Louisiana	22	CEN	1	Point_Fire	134,420	951	728	9,707	10,649	12,572	1,411
US	Louisiana	22	CEN	1	Point_NEGU	126,312	199,218	172,767	141,018	41,276	49,201	7,756
US	Louisiana	22	CEN	1	Roaddust	-	-	-	-	6,387	42,878	-
US	Louisiana	22	CEN	1	Wild_fire	45,728	981	269	183	7,444	7,649	-
US	Maine	23			Area	20,422	6,229	13,187	45,290	5,228	5,650	7,850
US	Maine	23			Fug_dust	-	-	-	-	440	2,202	-
US	Maine	23			Offroad	151,120	37,826	11	-	147	1,594	1,595
US	Maine	23			Onroad	427,385	55,169	1,586	26,397	1,007	2,943	1,457
US	Maine	23			Point	34,010	19,939	23,973	7,583	5,795	7,297	845
US	Maine	23			Roaddust	-	-	-	-	4,933	36,437	-
US	Maine	23			Wild_fire	0	0	-	0	0	0	-
US	Maryland	24			Area	44,772	7,772	5,571	105,560	7,501	7,817	25,434
US	Maryland	24			Fug_dust	-	-	-	-	4,150	21,877	-
US	Maryland	24			Offroad	410,570	79,210	43	-	498	5,011	5,011

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US	Maryland	24		Onroad	1,107,984	128,009	3,990	74,780	2,463	10,497	5,547	
US	Maryland	24		Point	198,048	95,328	297,110	10,275	5,016	8,991	307	
US	Maryland	24		Roaddust	-	-	-	-	1,776	13,512	-	
US	Maryland	24		Wild_fire	1,730	49	-	116	210	210	-	
US	Massachusetts	25		Area	52,647	13,500	55,646	242,970	14,609	16,602	18,114	
US	Massachusetts	25		Fug_dust	-	-	-	-	2,134	10,668	-	
US	Massachusetts	25		Offroad	482,670	119,206	45	-	540	6,477	6,478	
US	Massachusetts	25		Onroad	1,012,534	141,086	3,094	60,384	2,646	10,613	5,457	
US	Massachusetts	25		Point	43,156	48,242	108,060	11,368	4,335	6,038	1,506	
US	Massachusetts	25		Roaddust	-	-	-	-	5,705	41,361	-	
US	Massachusetts	25		Wild_fire	2,019	57	-	432	245	245	48	
US	Michigan	26		Area	22,040	37,140	30,356	200,800	12,714	17,532	-	
US	Michigan	26		Offroad	12,783,673	950,064	83,364	2,061,930	107,448	118,430	3,456	
US	Michigan	26		Onroad	3,057,244	324,063	12,678	193,513	6,675	19,501	9,802	
US	Michigan	26		Point	160,494	218,333	419,640	55,169	4,214	20,310	924	
US	Minnesota	27	CEN	1	Ammonia	-	-	-	-	-	160,123	
US	Minnesota	27	CEN	1	Area	257,049	59,139	15,712	175,971	34,453	38,574	257
US	Minnesota	27	CEN	1	Area_Fire	12,525	358	69	794	2,664	2,912	-
US	Minnesota	27	CEN	1	Fug_dust	-	-	-	-	34,944	174,719	-
US	Minnesota	27	CEN	1	Offroad	446,638	100,199	8,690	93,206	8,548	9,313	90
US	Minnesota	27	CEN	1	Onroad	1,573,984	171,876	2,744	100,515	2,732	3,773	5,314
US	Minnesota	27	CEN	1	Point_EGU	6,342	86,870	106,075	1,323	5,956	9,287	61
US	Minnesota	27	CEN	1	Point_Fire	179,200	699	794	12,802	13,930	16,423	1,090
US	Minnesota	27	CEN	1	Point_NEGU	48,246	68,731	27,403	35,409	7,448	25,213	27,520
US	Minnesota	27	CEN	1	Roaddust	-	-	-	-	39,776	266,240	-
US	Minnesota	27	CEN	1	Wild_fire	130,340	2,796	767	522	21,217	21,217	-
US	Mississippi	28		Fug_dust	-	-	-	-	12,394	68,014	-	
US	Mississippi	28		Onroad	827,680	111,295	4,329	79,012	2,665	8,967	3,583	
US	Missouri	29	CEN	1	Ammonia	-	-	-	-	-	128,659	
US	Missouri	29	CEN	1	Area	173,701	32,435	48,511	210,427	26,386	29,976	2,277
US	Missouri	29	CEN	1	Area_Fire	95,306	2,314	841	3,878	14,599	15,866	-
US	Missouri	29	CEN	1	Fug_dust	-	-	-	19,007	95,240	-	-
US	Missouri	29	CEN	1	Offroad	754,273	99,306	9,351	141,183	11,985	13,064	74
US	Missouri	29	CEN	1	Onroad	1,585,277	189,852	5,354	97,246	3,297	4,487	5,994
US	Missouri	29	CEN	1	Point_EGU	11,357	145,438	272,128	1,796	2,523	4,093	19
US	Missouri	29	CEN	1	Point_Fire	17,676	128	95	1,281	1,403	1,654	180
US	Missouri	29	CEN	1	Point_NEGU	107,756	36,144	97,117	38,474	7,045	15,092	30,919
US	Missouri	29	CEN	1	Roaddust	-	-	-	55,012	367,390	-	-
US	Missouri	29	CEN	1	Wild_fire	38,408	1,097	-	-	-	-	-

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US	Montana	30		Area	35,884	4,280	3,126	51,330	5,849	6,555	460	
US	Montana	30		Fug_dust	-	-	-	-	16,557	82,785	-	
US	Montana	30		Offroad	1,122,972	277,107	25,990	148,806	31,595	31,595	175	
US	Montana	30		Oil_Gas	1,018	7,792	227	5,439	-	-	-	
US	Montana	30		Onroad	590,453	53,597	1,770	48,212	2,135	2,135	1,293	
US	Montana	30		Point	66,398	53,414	37,361	13,112	310	8,128	318	
US	Montana	30		Point_Fire	678,481	15,142	4,052	39,934	54,836	64,029	3,343	
US	Montana	30		Roaddust	-	-	-	-	34,636	229,928	-	
US	Nebraska	31	CEN	1	Ammonia	-	-	-	-	-	-	144,515
US	Nebraska	31	CEN	1	Area	38,421	14,365	7,625	65,313	6,033	6,572	133
US	Nebraska	31	CEN	1	Area_Fire	42,748	658	256	1,732	5,872	6,442	-
US	Nebraska	31	CEN	1	Fug_dust	-	-	-	-	24,181	120,900	-
US	Nebraska	31	CEN	1	Offroad	175,693	119,568	11,011	26,707	6,785	7,491	59
US	Nebraska	31	CEN	1	Onroad	662,582	68,194	2,002	46,177	1,150	1,530	1,769
US	Nebraska	31	CEN	1	Point_EGU	3,929	47,982	69,217	882	191	366	3
US	Nebraska	31	CEN	1	Point_Fire	1,867	20	12	138	153	182	10
US	Nebraska	31	CEN	1	Point_NEGU	5,208	10,617	5,752	8,030	4,289	12,552	30,719
US	Nebraska	31	CEN	1	Roaddust	-	-	-	-	30,459	201,119	-
US	Nebraska	31	CEN	1	Wild_fire	14,678	315	87	59	2,389	2,455	-
US	Nevada	32		Area	13,735	5,724	13,188	32,314	1,700	2,596	1,120	
US	Nevada	32		Fug_dust	-	-	-	-	18,567	93,695	-	
US	Nevada	32		Offroad	2,026,636	235,177	4,909	224,139	22,159	22,159	176	
US	Nevada	32		Oil_Gas	1	62	1	129	-	-	-	
US	Nevada	32		Onroad	401,920	41,089	454	39,639	1,208	1,208	2,030	
US	Nevada	32		Point	22,166	59,738	51,910	3,003	1,065	5,172	629	
US	Nevada	32		Point_Fire	373,141	8,035	2,202	21,564	29,166	34,323	1,683	
US	Nevada	32		Roaddust	-	-	-	-	1,965	10,606	-	
US	New Hampshire	33		Area	22,830	9,042	3,916	43,154	7,617	8,425	1,748	
US	New Hampshire	33		Fug_dust	-	-	-	-	178	893	-	
US	New Hampshire	33		Offroad	118,090	27,113	13	-	92	1,047	1,047	
US	New Hampshire	33		Onroad	337,138	34,853	773	19,798	649	2,448	1,438	
US	New Hampshire	33		Point	5,450	9,759	47,550	1,855	2,888	3,282	74	
US	New Hampshire	33		Roaddust	-	-	-	-	617	3,739	-	
US	New Hampshire	33		Wild_fire	1,043	22	6	61	87	101	5	
US	New Jersey	34		Area	28,832	13,089	6,055	141,880	7,073	7,575	17,008	
US	New Jersey	34		Fug_dust	-	-	-	-	333	2,113	-	
US	New Jersey	34		Offroad	709,810	145,657	961	-	591	6,595	6,595	
US	New Jersey	34		Onroad	1,377,114	154,460	3,731	102,578	3,109	13,158	7,563	
US	New Jersey	34		Point	24,600	51,593	62,357	18,049	4,758	6,050	-	

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

		2002 Annual Emissions tons/year										
country	state	fipsst	centrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	New Jersey	34		Roaddust	-	-	-	-	1,850	15,292	-	
US	New Jersey	34		Wild_fire	4,599	131	-	-	973	887	986	
US	New Mexico	35		Area	34,425	25,130	5,193	54,903	5,980	6,675	636	
US	New Mexico	35		Fug_dust	-	-	-	-	12,337	61,706	-	
US	New Mexico	35		Offroad	1,449,725	190,765	16,293	161,428	19,533	19,533	130	
US	New Mexico	35		Oil_Gas	2,961	61,806	1,446	168,160	-	-	-	
US	New Mexico	35		Onroad	561,613	67,835	1,950	42,503	3,050	3,050	2,132	
US	New Mexico	35		Point	73,178	100,352	37,881	61,116	2,675	4,960	75	
US	New Mexico	35		Point_Fire	402,979	8,946	2,386	22,088	22,148	27,642	1,946	
US	New Mexico	35		Roaddust	-	-	-	-	2,244	12,503	-	
US	New York	36		Area	689,250	91,096	127,360	1,033,800	94,846	128,461	65,194	
US	New York	36		Fug_dust	-	-	-	-	6,993	34,966	-	
US	New York	36		Offroad	1,182,000	252,530	85	-	941	11,566	11,565	
US	New York	36		Onroad	3,300,489	312,181	10,269	220,533	6,091	28,338	14,445	
US	New York	36		Point	132,854	118,978	300,340	10,755	7,043	10,357	3,624	
US	New York	36		Roaddust	-	-	-	-	11,928	81,330	-	
US	New York	36		Wild_fire	5,120	110	-	-	301	427	498	
US	North Carolina	37		Area	486,750	40,240	5,533	262,360	44,582	50,092	161,910	
US	North Carolina	37		Fug_dust	-	-	-	-	8,989	50,043	-	
US	North Carolina	37		Offroad	808,220	178,762	65	-	343	7,348	7,348	
US	North Carolina	37		Onroad	2,716,996	329,556	11,690	233,715	6,062	27,211	9,697	
US	North Carolina	37		Point	128,930	196,778	533,370	71,165	26,553	36,148	1,235	
US	North Carolina	37		Point_Fire	21,923	470	129	1,290	1,828	2,132	99	
US	North Carolina	37		Roaddust	-	-	-	-	3,755	39,500	-	
US	North Dakota	38		Area	21,933	10,826	5,482	63,225	3,518	3,716	368	
US	North Dakota	38		Fug_dust	-	-	-	-	42,122	210,612	-	
US	North Dakota	38		Offroad	1,127,344	457,317	66,555	163,196	55,377	55,377	287	
US	North Dakota	38		Oil_Gas	36	4,631	358	7,740	-	-	-	
US	North Dakota	38		Onroad	211,843	24,746	771	14,214	1,089	1,089	732	
US	North Dakota	38		Point	23,888	87,426	160,720	3,787	2,719	3,284	518	
US	North Dakota	38		Point_Fire	60,725	1,761	463	4,668	5,075	5,577	811	
US	North Dakota	38		Roaddust	-	-	-	-	5,018	32,020	-	
US	Ohio	39		Ammonia	-	-	-	-	-	-	99,012	
US	Ohio	39		Area	91,601	37,140	11,414	188,250	11,739	11,914	2,737	
US	Ohio	39		Offroad	11,413,238	1,160,531	101,401	1,204,512	99,107	109,393	3,511	
US	Ohio	39		Onroad	2,638,379	317,101	14,105	202,403	6,789	25,864	10,970	
US	Ohio	39		Point	504,720	441,400	1,125,000	39,558	13,281	26,662	3,986	
US	Oklahoma	40	CEN	Ammonia	-	-	-	-	-	-	102,240	
US	Oklahoma	40	CEN	Area	75,104	96,546	4,807	341,399	11,813	12,584	6,226	

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year												
country	state	fipsst	cenrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Oklahoma	40	CEN	1	Area_Fire	390,529	19,242	7,040	18,131	62,436	68,175	-
US	Oklahoma	40	CEN	1	Fug_dust	-	-	-	-	19,125	95,703	-
US	Oklahoma	40	CEN	1	Offroad	324,392	49,396	4,773	52,798	4,652	5,085	280
US	Oklahoma	40	CEN	1	Onroad	1,354,266	142,592	4,708	99,924	2,459	3,338	4,434
US	Oklahoma	40	CEN	1	Point_EGU	13,281	75,351	94,979	2,195	2,208	3,815	61
US	Oklahoma	40	CEN	1	Point_Fire	13,949	152	91	1,026	1,135	1,341	153
US	Oklahoma	40	CEN	1	Point_NEGU	51,130	83,468	55,308	99,804	6,394	12,813	24,042
US	Oklahoma	40	CEN	1	Roaddust	-	-	-	-	38,057	254,346	-
US	Oklahoma	40	CEN	1	Wild_fire	17,758	381	104	71	2,890	2,970	-
US	Oregon	41		Area	352,950	14,740	10,034	506,950	42,160	45,706	227	
US	Oregon	41		Fug_dust	-	-	-	-	5,071	25,275	-	
US	Oregon	41		Offroad	3,955,985	462,658	63,450	504,543	54,515	54,515	371	
US	Oregon	41		Oil_Gas	2	85	-	34	-	-	-	
US	Oregon	41		Onroad	1,086,340	111,646	3,446	97,695	4,756	4,756	3,263	
US	Oregon	41		Point	70,988	24,959	17,906	31,078	8,931	18,664	948	
US	Oregon	41		Point_Fire	1,393,626	33,547	8,875	86,336	119,922	138,150	7,312	
US	Oregon	41		Roaddust	-	-	-	-	2,265	14,115	-	
US	Pennsylvania	42		Area	195,910	25,302	30,295	1,076,400	28,343	36,705	79,954	
US	Pennsylvania	42		Fug_dust	-	-	-	-	10,352	51,763	-	
US	Pennsylvania	42		Offroad	979,780	179,672	57	-	1,289	9,699	9,700	
US	Pennsylvania	42		Onroad	2,805,428	338,821	10,879	192,925	6,197	23,345	10,493	
US	Pennsylvania	42		Point	243,040	297,378	1,016,100	52,798	19,985	40,456	1,388	
US	Pennsylvania	42		Roaddust	-	-	-	-	10,776	67,261	-	
US	Pennsylvania	42		Wild_fire	2,234	64	2	479	187	207	-	
US	Rhode Island	44		Area	4,840	4,643	4,629	43,615	1,285	1,374	876	
US	Rhode Island	44		Fug_dust	-	-	-	-	319	1,595	-	
US	Rhode Island	44		Offroad	70,006	11,424	6	-	62	565	565	
US	Rhode Island	44		Onroad	201,782	16,589	422	14,540	263	1,295	845	
US	Rhode Island	44		Point	4,644	2,100	1,883	2,772	217	252	-	
US	Rhode Island	44		Roaddust	-	-	-	-	195	1,336	-	
US	Rhode Island	44		Wild_fire	175	4	1	10	15	17	1	
US	South Carolina	45		Area	114,290	19,344	13,160	167,900	11,907	12,723	28,162	
US	South Carolina	45		Fug_dust	-	-	-	-	3,259	18,536	-	
US	South Carolina	45		Offroad	413,960	105,265	33	-	206	4,152	4,152	
US	South Carolina	45		Onroad	1,172,191	140,101	5,615	102,138	3,202	12,410	4,692	
US	South Carolina	45		Point	126,610	130,389	265,230	42,831	26,922	35,064	1,553	
US	South Carolina	45		Point_Fire	247,075	4,907	1,275	17,514	22,838	25,855	975	
US	South Carolina	45		Roaddust	-	-	-	-	6,411	65,276	-	
US	South Carolina	45		Wild_fire	42	1	0	2	3	4	0	

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

2002 Annual Emissions tons/year												
country	state	fipsst	centrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	South Dakota	46		Area	24,239	5,978	10,364	43,362	4,555	6,732	381	
US	South Dakota	46		Fug_dust	-	-	-	-	29,917	149,587	-	
US	South Dakota	46		Offroad	1,105,130	423,503	65,479	162,207	52,907	52,907	276	
US	South Dakota	46		Oil_Gas	10	367	8	288	-	-	-	
US	South Dakota	46		Onroad	221,725	29,224	873	15,211	1,333	1,333	842	
US	South Dakota	46		Point	9,399	20,697	14,315	2,760	241	968	100	
US	South Dakota	46		Point_Fire	64,174	1,694	367	4,368	6,231	6,984	561	
US	South Dakota	46		Roaddust	-	-	-	-	6,562	42,506	-	
US	Tennessee	47		Area	157,690	19,848	30,474	210,080	22,475	24,348	34,313	
US	Tennessee	47		Fug_dust	-	-	-	-	10,190	56,968	-	
US	Tennessee	47		Offroad	505,160	163,276	43	-	361	6,819	6,819	
US	Tennessee	47		Onroad	1,828,940	240,984	8,649	160,806	5,027	19,460	6,620	
US	Tennessee	47		Point	244,700	221,655	422,540	105,240	39,696	49,537	1,817	
US	Tennessee	47		Point_Fire	4,229	91	25	249	353	411	19	
US	Tennessee	47		Roaddust	-	-	-	-	3,072	32,670	-	
US	Tennessee	47		Wild_fire	145	3	1	9	12	14	1	
US	Texas	48	CEN	NE	Ammonia	-	-	-	-	-	144,946	
US	Texas	48	CEN	NE	Area	149,983	97,730	65,859	504,596	23,380	38,254	
US	Texas	48	CEN	NE	Area_Fire	103,467	1,456	167	3,741	15,204	16,533	
US	Texas	48	CEN	NE	Fug_dust	-	-	-	-	29,631	153,557	
US	Texas	48	CEN	NE	Offroad	573,304	100,027	8,282	61,077	6,213	6,406	
US	Texas	48	CEN	NE	Onroad	2,145,590	324,851	9,633	160,767	5,284	7,424	
US	Texas	48	CEN	NE	Point_EGU	188,971	153,204	437,590	4,004	9,285	14,544	
US	Texas	48	CEN	NE	Point_Fire	462	3	2	33	37	43	
US	Texas	48	CEN	NE	Point_NEGU	92,321	78,244	86,281	46,298	10,375	17,471	
US	Texas	48	CEN	NE	Roaddust	-	-	-	-	65,825	439,278	
US	Texas	48	CEN	NE	Wild_fire	6,811	146	40	27	1,109	1,167	
US	Texas	48	CEN	REST	Ammonia	-	-	-	-	-	167,757	
US	Texas	48	CEN	REST	Area	172,484	129,186	16,894	399,044	8,209	11,877	
US	Texas	48	CEN	REST	Area_Fire	295,317	4,733	537	10,797	43,661	47,158	
US	Texas	48	CEN	REST	Fug_dust	-	-	-	-	55,022	283,701	
US	Texas	48	CEN	REST	Offroad	313,993	67,949	5,065	40,653	4,790	4,938	
US	Texas	48	CEN	REST	Onroad	990,032	173,694	4,962	79,713	3,181	4,127	
US	Texas	48	CEN	REST	Point_EGU	5,754	53,444	57,208	1,392	892	4,412	
US	Texas	48	CEN	REST	Point_Fire	2	0	0	0	1	0	
US	Texas	48	CEN	REST	Point_NEGU	121,771	121,698	76,376	58,238	7,289	21,631	
US	Texas	48	CEN	REST	Roaddust	-	-	-	-	47,603	315,878	
US	Texas	48	CEN	REST	Wild_fire	5,630	120	33	22	912	960	
US	Texas	48	CEN	SE	Ammonia	-	-	-	-	-	68,990	

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country	state	fipsst	centrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	48	CEN	SE	Area	92,215	46,605	28,116	241,643	11,784	18,183	151
US	Texas	48	CEN	SE	Area_Fire	58,180	640	71	1,940	8,032	8,502	-
US	Texas	48	CEN	SE	Fug_dust	-	-	-	-	13,222	68,401	-
US	Texas	48	CEN	SE	Offroad	322,861	74,575	8,481	47,222	4,086	4,212	8
US	Texas	48	CEN	SE	Onroad	962,769	165,618	4,219	69,226	2,810	3,925	5,940
US	Texas	48	CEN	SE	Point_EGU	19,363	53,879	76,801	3,958	3,026	3,151	-
US	Texas	48	CEN	SE	Point_Fire	23,426	182	129	1,702	1,873	2,207	250
US	Texas	48	CEN	SE	Point_NEGU	70,288	140,255	87,706	93,805	15,922	19,737	-
US	Texas	48	CEN	SE	Roaddust	-	-	-	-	21,911	147,046	-
US	Texas	48	CEN	SE	Wild_fire	460	10	3	2	75	79	-
US	Utah	49			Area	42,461	6,146	3,500	57,148	765	5,917	1,320
US	Utah	49			Fug_dust	-	-	-	-	1,804	10,451	-
US	Utah	49			Offroad	2,442,321	392,935	41,351	343,071	41,873	41,873	297
US	Utah	49			Oil_Gas	471	5,316	147	35,896	-	-	-
US	Utah	49			Onroad	746,598	77,381	1,777	54,101	2,832	2,832	2,453
US	Utah	49			Point	103,144	91,044	43,648	11,661	4,442	13,024	1,937
US	Utah	49			Point_Fire	417,781	9,170	2,481	24,394	34,653	40,368	1,963
US	Utah	49			Roaddust	-	-	-	-	689	3,222	-
US	Vermont	50			Area	42,717	3,197	4,119	26,200	5,529	6,035	9,839
US	Vermont	50			Fug_dust	-	-	-	-	391	1,954	-
US	Vermont	50			Offroad	61,558	13,350	7	-	48	578	578
US	Vermont	50			Onroad	215,433	18,977	658	13,968	454	1,263	755
US	Vermont	50			Point	2,155	787	919	1,127	267	304	-
US	Vermont	50			Roaddust	-	-	-	-	1,457	9,778	-
US	Vermont	50			Wild_fire	23	0	-	1	2	2	0
US	Virginia	51			Area	172,500	52,331	108,320	187,750	34,905	47,287	44,039
US	Virginia	51			Fug_dust	-	-	-	-	3,913	22,934	-
US	Virginia	51			Offroad	660,090	139,211	48	-	440	8,728	8,728
US	Virginia	51			Onroad	1,961,128	227,182	7,817	138,961	4,123	18,331	7,848
US	Virginia	51			Point	141,368	147,277	311,070	50,429	12,702	17,142	3,229
US	Virginia	51			Point_Fire	5,529	119	33	325	461	538	25
US	Virginia	51			Roaddust	-	-	-	-	2,611	28,482	-
US	Virginia	51			Wild_fire	8,143	170	46	471	676	784	35
US	Washington	53			Area	222,550	18,355	7,493	207,910	37,230	40,676	4,471
US	Washington	53			Fug_dust	-	-	-	-	19,083	95,363	-
US	Washington	53			Offroad	6,274,883	648,968	84,364	787,143	76,392	76,392	525
US	Washington	53			Onroad	1,723,175	201,992	5,543	154,380	8,323	8,323	5,211
US	Washington	53			Point	228,640	43,631	53,492	21,978	3,621	9,896	3,863
US	Washington	53			Point_Fire	460,265	12,806	3,049	34,816	38,414	43,068	4,701

Table of annual emissions by source type and state (all parts of modeling domain including Canadian provinces and Mexican states)

country	state	2002 Annual Emissions tons/year									
		fipsst	centrap	centrapsub	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Washington	53		Roaddust	-	-	-	-	4,606	29,073	-
US	West Virginia	54		Area	69,577	13,574	11,809	66,731	11,007	11,694	9,960
US	West Virginia	54		Fug. dust	-	-	-	-	976	6,071	-
US	West Virginia	54		Offroad	133,110	51,805	9	-	122	1,850	1,850
US	West Virginia	54		Onroad	507,378	60,561	2,320	37,358	1,279	4,707	1,908
US	West Virginia	54		Point	200,440	277,599	582,360	38,657	15,510	22,063	453
US	West Virginia	54		Point_Fire	6,703	144	39	394	559	652	30
US	West Virginia	54		Roaddust	-	-	-	-	856	8,664	-
US	West Virginia	54		Wild fire	6	0	0	0	1	1	0
US	Wisconsin	55		Ammonia	-	-	-	-	-	-	113,931
US	Wisconsin	55		Area	156,460	21,916	6,418	221,080	24,578	25,001	254
US	Wisconsin	55		Fug. dust	-	-	-	-	-	206	-
US	Wisconsin	55		Offroad	6,726,320	655,255	57,786	1,279,900	77,229	84,798	2,013
US	Wisconsin	55		Onroad	1,244,411	145,042	5,634	82,195	3,089	11,507	5,786
US	Wisconsin	55		Point	90,688	128,988	259,320	39,890	93	9,681	318
US	Wyoming	56		Area	27,942	15,192	17,022	34,116	4,100	4,509	389
US	Wyoming	56		Fug. dust	-	-	-	4,116	20,369	-	-
US	Wyoming	56		Offroad	798,003	191,600	14,653	144,389	17,100	17,100	104
US	Wyoming	56		Oil_Gas	1,399	20,869	1,260	118,990	-	-	-
US	Wyoming	56		Onroad	236,025	38,535	959	15,826	1,598	1,598	538
US	Wyoming	56		Point	147,186	147,756	128,040	46,698	-	42,621	532
US	Wyoming	56		Point_Fire	414,258	9,142	2,456	24,461	33,179	38,800	1,990
US	Wyoming	56		Roaddust	-	-	-	-	301	1,308	-
US		99		Offshore	114,470	202,820	25,358	94,752	3,876	3,955	-

Table of monthly fire emissions by state – these are the large, episode-specific fires that are not included in the area source inventory.

state	month	sourcetype	2002 Monthly Emissions tons/month					
			CO	NOx	SO2	VOC	PM25	PM10
Arkansas	April	Point_Fire	22,802	147	119	1,646	1,800	2,123
Arkansas	August	Point_Fire	11,781	79	62	851	931	1,098
Arkansas	December	Point_Fire	3,034	22	17	219	240	284
Arkansas	February	Point_Fire	65,375	412	334	4,713	5,148	6,076
Arkansas	January	Point_Fire	23,272	159	123	1,682	1,841	2,172
Arkansas	July	Point_Fire	9,337	64	50	674	738	871
Arkansas	June	Point_Fire	2,001	14	11	144	158	187
Arkansas	March	Point_Fire	116,008	728	601	8,363	9,137	10,779
Arkansas	May	Point_Fire	128	1	1	9	10	12
Arkansas	November	Point_Fire	9,617	65	51	695	760	897
Arkansas	October	Point_Fire	7,703	55	42	556	610	720
Arkansas	September	Point_Fire	11,547	81	62	834	914	1,079
Iowa	April	Point_Fire	4,502	22	22	324	354	416
Iowa	February	Point_Fire	0	-	-	0	0	-
Iowa	March	Point_Fire	3,021	11	13	216	235	277
Iowa	May	Point_Fire	74	0	0	5	6	7
Kansas	April	Point_Fire	743	28	11	62	74	88
Kansas	February	Point_Fire	67	5	2	7	8	9
Kansas	January	Point_Fire	71	6	2	7	9	11
Kansas	July	Point_Fire	85	1	1	6	7	9
Kansas	June	Point_Fire	40	1	0	3	3	4
Kansas	March	Point_Fire	484	17	6	40	47	56
Kansas	May	Point_Fire	31	3	1	3	4	5
Louisiana	April	Point_Fire	542	4	3	39	43	51
Louisiana	December	Point_Fire	-	-	-	-	-	-
Louisiana	February	Point_Fire	35,746	268	200	2,589	2,844	3,356
Louisiana	January	Point_Fire	44,248	317	239	3,196	3,509	4,142
Louisiana	June	Point_Fire	2,286	15	12	165	181	213
Louisiana	March	Point_Fire	30,975	207	164	2,232	2,445	2,887
Louisiana	May	Point_Fire	7,132	48	38	514	563	665
Louisiana	November	Point_Fire	13,000	88	69	936	1,026	1,212
Louisiana	October	Point_Fire	492	3	3	35	39	46
Minnesota	April	Point_Fire	22,085	97	103	1,581	1,724	2,032
Minnesota	August	Point_Fire	39	0	0	3	3	4
Minnesota	February	Point_Fire	390	1	2	28	30	36
Minnesota	January	Point_Fire	340	1	1	24	26	31
Minnesota	July	Point_Fire	336	1	1	24	26	30

Table of monthly fire emissions by state – these are the large, episode-specific fires that are not included in the area source inventory.

state	month	sourcetype	2002 Monthly Emissions tons/month					NH3
			CO	NOx	SO2	VOC	PM25	
Minnesota	June	Point_Fire	6,772	29	30	484	527	621
Minnesota	March	Point_Fire	352	1	1	25	27	46
Minnesota	May	Point_Fire	126,934	422	538	9,045	9,812	11,567
Minnesota	November	Point_Fire	35	0	0	2	3	0
Minnesota	October	Point_Fire	536	2	2	38	42	49
Minnesota	September	Point_Fire	21,382	145	114	1,547	1,711	2,018
Missouri	April	Point_Fire	12,961	99	71	941	1,032	1,216
Missouri	February	Point_Fire	366	2	2	26	29	34
Missouri	January	Point_Fire	1,911	9	9	137	149	176
Missouri	March	Point_Fire	1,061	8	6	77	84	99
Missouri	May	Point_Fire	46	0	0	3	4	4
Missouri	November	Point_Fire	269	2	2	20	21	25
Missouri	September	Point_Fire	1,062	7	6	77	84	99
Nebraska	April	Point_Fire	829	10	5	62	69	81
Nebraska	March	Point_Fire	411	3	2	30	33	38
Nebraska	May	Point_Fire	281	2	2	21	23	27
Nebraska	November	Point_Fire	346	6	3	26	30	35
Oklahoma	April	Point_Fire	1,668	16	10	122	134	159
Oklahoma	August	Point_Fire	9	-	-	1	1	-
Oklahoma	December	Point_Fire	95	1	1	7	8	9
Oklahoma	February	Point_Fire	3,159	35	21	232	257	304
Oklahoma	January	Point_Fire	1,182	12	7	87	96	113
Oklahoma	July	Point_Fire	38	0	0	3	3	0
Oklahoma	June	Point_Fire	7	-	-	1	1	-
Oklahoma	March	Point_Fire	5,306	65	37	392	436	516
Oklahoma	May	Point_Fire	9	-	-	1	1	-
Oklahoma	November	Point_Fire	246	2	1	18	20	23
Oklahoma	October	Point_Fire	1,661	16	10	121	134	157
Oklahoma	September	Point_Fire	568	5	3	42	46	54
Texas	April	Point_Fire	2	0	0	0	0	0
Texas	August	Point_Fire	2	0	0	0	0	0
Texas	February	Point_Fire	2,712	27	16	199	221	260
Texas	January	Point_Fire	12,297	83	64	890	975	1,150
Texas	March	Point_Fire	8,877	75	51	646	713	840

Table of annual point emissions by source category and state (CENRAP states)

country	state	fipsst	centrap	cenrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	NH3_ann
US	Arkansas	05	CEN	1	OTHER AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	182	100	-	2	1	1	-
US	Arkansas	05	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	65	599	109	1,261	198	587	-
US	Arkansas	05	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	581	2,700	2,919	2,204	951	1,317	0
US	Arkansas	05	CEN	1	FUEL COMB. ELEC. UTIL.	Point	56	297	4	10	4	4	-
US	Arkansas	05	CEN	1	FUEL COMB. INDUSTRIAL	Point	2,513	24,722	47,240	879	245	573	1
US	Arkansas	05	CEN	1	METALS PROCESSING	Point	21,384	33,426	36,363	8,434	3,031	3,998	-
US	Arkansas	05	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	4,743	1,646	908	2,102	428	523	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	551	18	3	37	227	421	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	-	-	-	4	-	-	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	4	5	0	138	58	108	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERALS/MISCELLANEOUS INDUSTRY	Point	1,526	4,921	1,606	745	385	1,207	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	12	2	2	137	333	403	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	3	5	1	1,732	17	41	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	21	2	4	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	0	1	0	23	1	3	-
US	Arkansas	05	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	24,526	3,406	1,548	16,705	1,418	2,252	-
US	Arkansas	05	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	43	1	607	12	0	0	-
US	Arkansas	05	CEN	1	SOLVENT UTILIZATION	Point	23	202	716	4,516	324	567	-
US	Arkansas	05	CEN	1	STORAGE & TRANSPORT	Point	60	193	5	4,305	68	87	-
US	Arkansas	05	CEN	1	WASTE DISPOSAL & RECYCLING	Point	35	18	153	422	40	127	0
US	Iowa	19	CEN	1	OTHER AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	59	156	21	641	107	181	-
US	Iowa	19	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	1	-	-	4,225	23	23	36
US	Iowa	19	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	5,990	173	687	7,312	1,748	6,418	-
US	Iowa	19	CEN	1	FUEL COMB. INDUSTRIAL	Point	857	1,000	141	4,523	216	268	3,091
US	Iowa	19	CEN	1	METALS PROCESSING	Point	1,125	1,295	3,989	55	98	149	-
US	Iowa	19	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	7,001	81,761	135,833	1,075	4,527	9,424	-
US	Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	15,879	23,064	28,396	6,263	1,515	2,670	8
US	Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOUS INDUSTRY	Point	1,332	520	363	1,085	1,325	1,711	-
US	Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORT	Point	121	194	1	14	16	18	-
US	Iowa	19	CEN	1	WASTE DISPOSAL & RECYCLING	Point	-	-	0	0	0	0	-
US	Kansas	20	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	3	3	0	86	47	108	-
US	Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	-	-	-	0	3	9	-
US	Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	-	-	-	38	15	18	-
US	Kansas	20	CEN	1	SOLVENT UTILIZATION	Point	14	9	0	7,808	246	275	-
US	Kansas	20	CEN	1	STORAGE & TRANSPORT	Point	51	26	0	2,672	75	168	-
US	Kansas	20	CEN	1	WASTE DISPOSAL & RECYCLING	Point	46	88	19	460	38	123	173
US	Kansas	20	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	26	31	24	1,302	3,108	19,193	57,611
US	Kansas	20	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	49,756	867	108	563	138	169	427
US	Kansas	20	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	157	182	3	39	53	53	1
US	Kansas	20	CEN	1	FUEL COMB. ELEC. UTIL.	Point	6,700	93,981	132,825	1,159	3,689	4,905	4,164
US	Kansas	20	CEN	1	FUEL COMB. INDUSTRIAL	Point	19,748	60,325	1,538	14,114	6,189	5,725	198
US	Kansas	20	CEN	1	METALS PROCESSING	Point	523	42	28	242	248	433	4
US	Kansas	20	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	61	56	4	26	3	3	-
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	-	-	-	1	5	5	-
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	47	21	0	50	104	345	0
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	3,668	8,243	4,310	465	1,860	5,725	112
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	-	-	0	860	39	106	-
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	135	0	0	-
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	-	-	-	12	7	14	-
US	Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	69	4	26	31	38	101	-
US	Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	6	7	0	1,266	1	1	-
US	Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	767	1,412	4,180	9,505	635	654	435
US	Kansas	20	CEN	1	SOLVENT UTILIZATION	Point	4	9	0	5,578	94	112	0
US	Kansas	20	CEN	1	STORAGE & TRANSPORT	Point	59	25	0	3,896	16	56	126

Table of annual point emissions by source category and state (CENRAP states)

country	state	fips	st	cenrap	centralsub	src_cat	sourcetype	2002 Annual Emissions tons/year					
								CO ann	NOx ann	VOC ann	SO2 ann	PM25 ann	PM10 ann
US	Kansas	20	CEN	1		WASTE DISPOSAL & RECYCLING	Point	193	20	2	182	23	40
US	Louisiana	22	CEN	1		AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	422	228	32	499	192	818
US	Louisiana	22	CEN	1		CHEMICAL & ALLIED PRODUCT MFG	Point	18,205	21,553	103,446	17,551	3,470	505
US	Louisiana	22	CEN	1		FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	259	808	263	170	126	4,552
US	Louisiana	22	CEN	1		FUEL COMB. ELEC. UTIL.	Point	20,573	111,703	115,053	4,504	8,543	11,069
US	Louisiana	22	CEN	1		FUEL COMB. INDUSTRIAL	Point	83,972	163,925	25,986	57,343	31,663	34,827
US	Louisiana	22	CEN	1		METALS PROCESSING	Point	2,390	1,823	11,307	768	395	889
US	Louisiana	22	CEN	1		MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	144	33	1	981	1	0
US	Louisiana	22	CEN	1		MISCELLANEOUS	Point	-	-	-	7	-	-
US	Louisiana	22	CEN	1		OFF-HIGHWAY - NON-ROAD DIESEL	Point	2	4	-	-	-	-
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	-	1	-	-	-	-
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	-	-	-	53	-	-
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	-	4	-	86	45	123
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	161	2,572	6,842	228	796	1,522
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Point	45	37	-	417	227	286
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	-	-	-	27	-	-
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	2	3	-	-	2	-
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	94	1	3
US	Louisiana	22	CEN	1		OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	6,212	3,061	2,780	16,309	2,576	4,063
US	Louisiana	22	CEN	1		PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACT	Point	-	-	-	1	-	-
US	Louisiana	22	CEN	1		PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	603	553	35	15,810	13	15
US	Louisiana	22	CEN	1		PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	13,437	4,332	20,086	12,700	1,664	2,073
US	Louisiana	22	CEN	1		SOLVENT UTILIZATION	Point	44	6	8	1,820	26	32
US	Louisiana	22	CEN	1		STORAGE & TRANSPORT	Point	179	127	1,432	14,009	55	136
US	Louisiana	22	CEN	1		WASTE DISPOSAL & RECYCLING	Point	235	148	539	2,134	25	42
US	Minnesota	27	CEN	1		OTHER	Point	18,450	2,221	2,18	983	207	287
US	Minnesota	27	CEN	1		AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	1,060	493	283	2,963	586	2,543
US	Minnesota	27	CEN	1		CHEMICAL & ALLIED PRODUCT MFG	Point	535	46	605	573	61	92
US	Minnesota	27	CEN	1		FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	2,367	4,805	2,337	985	203	335
US	Minnesota	27	CEN	1		FUEL COMB. ELEC. UTIL.	Point	6,342	86,870	106,075	1,323	5,986	9,287
US	Minnesota	27	CEN	1		FUEL COMB. INDUSTRIAL	Point	9,826	43,148	15,236	1,500	1,589	3,728
US	Minnesota	27	CEN	1		METALS PROCESSING	Point	3,526	9,813	2,224	814	1,693	10,113
US	Minnesota	27	CEN	1		MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	250	25	14	217	161	165
US	Minnesota	27	CEN	1		OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	-	-	-	-	-	-
US	Minnesota	27	CEN	1		OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	22	133	10	520	88	181
US	Minnesota	27	CEN	1		OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	259	1,151	1,833	285	755	2,655
US	Minnesota	27	CEN	1		OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	351	620	100	1,687	595	998
US	Minnesota	27	CEN	1		OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	22	40	0	741	20	107
US	Minnesota	27	CEN	1		SOLVENT UTILIZATION	Point	37	72	1	14,947	241	323
US	Minnesota	27	CEN	1		STORAGE & TRANSPORT	Point	61	24	8	1,873	94	289
US	Minnesota	27	CEN	1		WASTE DISPOSAL & RECYCLING	Point	1,541	2,572	857	1,438	180	213
US	Missouri	29	CEN	1		AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	89	24	109	1,927	364	1,357
US	Missouri	29	CEN	1		CHEMICAL & ALLIED PRODUCT MFG	Point	10,455	1,527	177	8,376	2,350	2,661
US	Missouri	29	CEN	1		FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	497	878	983	79	49	187
US	Missouri	29	CEN	1		FUEL COMB. ELEC. UTIL.	Point	11,357	145,438	272,128	1,796	2,523	4,093
US	Missouri	29	CEN	1		FUEL COMB. INDUSTRIAL	Point	5,799	12,049	9,719	2,331	463	674
US	Missouri	29	CEN	1		METALS PROCESSING	Point	62,527	157	68,382	718	628	1,191
US	Missouri	29	CEN	1		MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	235	109	15	50	20	27
US	Missouri	29	CEN	1		MISCELLANEOUS	Point	-	-	-	9	-	-
US	Missouri	29	CEN	1		OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	-	-	-	0	0	-
US	Missouri	29	CEN	1		OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	-	-	-	0	-	-
US	Missouri	29	CEN	1		OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	1	18	0	105	46	124
US	Missouri	29	CEN	1		OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	25,882	20,908	17,558	2,575	2,342	7,616
US	Missouri	29	CEN	1		OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	1	43	8	520	249	300

Table of annual point emissions by source category and state (CENRAP states)

country	state	fips	st	cenrap	centralsub	src_cat	sourcetype	2002 Annual Emissions tons/year					
								CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann
US	Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	8	2	0	946	48	116	-
US	Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER &	Point	2	-	-	41	0	2	-
US	Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	0	3	6	-
US	Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	-	-	-	136	121	339	-
US	Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	317	133	115	120	34	74	-
US	Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	-	-	-	8	-	-	-
US	Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	-	-	-	68	21	25	-
US	Missouri	29	CEN	1	SOLVENT UTILIZATION	Point	5	5	0	17,283	104	134	0
US	Missouri	29	CEN	1	STORAGE & TRANSPORT	Point	77	34	0	2,039	125	228	-
US	Missouri	29	CEN	1	WASTE DISPOSAL & RECYCLING	Point	1,862	256	61	1,142	78	160	2,096
US	Nebraska	31	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	34	44	2	400	1,399	9,103	30,240
US	Nebraska	31	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	285	407	1	263	1	2	-
US	Nebraska	31	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	50	82	1	7	4	4	0
US	Nebraska	31	CEN	1	FUEL COMB. ELEC. UTIL.	Point	3,929	47,982	69,217	882	191	366	3
US	Nebraska	31	CEN	1	FUEL COMB. INDUSTRIAL	Point	1,747	5,484	567	1,836	2,347	2,357	2
US	Nebraska	31	CEN	1	METALS PROCESSING	Point	65	51	57	708	73	96	-
US	Nebraska	31	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	108	11	1	16	27	31	-
US	Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	-	-	-	1	-	-	-
US	Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	3	2	2	24	14	38	-
US	Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	1,012	764	298	1,633	311	609	4
US	Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	-	0	4	1	2	2	-
US	Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	-	-	-	14	7	16	-
US	Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	-	-	0	-	-	-	-
US	Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	-	-	-	25	-	-	-
US	Nebraska	31	CEN	1	SOLVENT UTILIZATION	Point	1	4	0	2,125	15	18	-
US	Nebraska	31	CEN	1	STORAGE & TRANSPORT	Point	16	6	-	668	23	84	-
US	Nebraska	31	CEN	1	WASTE DISPOSAL & RECYCLING	Point	169	80	8	178	40	70	472
US	Oklahoma	40	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	54	35	0	80	631	3,633	19,865
US	Oklahoma	40	CEN	1	CHEMICAL & ALLIED PRODUCT MFG	Point	2,915	1,130	3,847	270	142	158	2,792
US	Oklahoma	40	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	149	217	13	18	20	21	-
US	Oklahoma	40	CEN	1	FUEL COMB. ELEC. UTIL.	Point	13,281	75,351	94,979	2,195	2,208	3,815	61
US	Oklahoma	40	CEN	1	FUEL COMB. INDUSTRIAL	Point	41,619	73,230	39,149	75,908	2,129	3,075	41
US	Oklahoma	40	CEN	1	METALS PROCESSING	Point	2,272	125	11	424	139	320	-
US	Oklahoma	40	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	356	295	15	218	65	68	-
US	Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	3	16	0	4	2	8	-
US	Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	1,348	4,586	3,056	210	1,136	2,066	6
US	Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	757	1,045	130	754	193	317	15
US	Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	3	16	0	467	47	114	13
US	Oklahoma	40	CEN	1	SOLVENT UTILIZATION	Point	-	-	-	4	0	0	-
US	Oklahoma	40	CEN	1	STORAGE & TRANSPORT	Point	122	23	0	6,891	65	161	61
US	Oklahoma	40	CEN	1	WASTE DISPOSAL & RECYCLING	Point	1,175	429	581	4,504	402	1,108	42
US	Texas	48	CEN	1E	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	25	17	0	459	109	698	-
US	Texas	48	CEN	1E	CHEMICAL & ALLIED PRODUCT MFG	Point	670	502	1,003	5,664	135	260	-
US	Texas	48	CEN	1E	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	491	955	93	1,647	69	82	1
US	Texas	48	CEN	1E	FUEL COMB. ELEC. UTIL.	Point	188,971	153,204	437,590	4,004	9,285	14,544	-
US	Texas	48	CEN	1E	FUEL COMB. INDUSTRIAL	Point	28,803	40,923	59,224	6,630	2,228	2,766	-
US	Texas	48	CEN	1E	METALS PROCESSING	Point	35,297	1,442	3,929	2,013	1,430	2,540	-
US	Texas	48	CEN	1E	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	2,171	1,711	15	603	105	242	-
US	Texas	48	CEN	1E	MISCELLANEOUS	Point	-	-	-	1	-	-	-
US	Texas	48	CEN	1E	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	7	12	0	133	3	3	-
US	Texas	48	CEN	1E	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	2	8	1	542	49	144	-
US	Texas	48	CEN	1E	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	21,218	29,879	21,024	3,825	3,632	6,382	-
US	Texas	48	CEN	1E	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	42	45	20	645	578	678	-

Table of annual point emissions by source category and state (CENRAP states)

country	state	fips	st	cenrap	cenrapsub	src_cat	sourcetype	2002 Annual Emissions tons/year					
								CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann
US	Texas	48	CEN	NE	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	1	2	0	1,337	36	41	-
US	Texas	48	CEN	NE	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER &	Point	-	-	-	40	-	-	-
US	Texas	48	CEN	NE	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	3	7	7	-
US	Texas	48	CEN	NE	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	2,630	2,457	697	9,906	1,311	2,079	-
US	Texas	48	CEN	NE	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	80	10	77	191	107	136	-
US	Texas	48	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	49	54	67	2,186	4	4	-
US	Texas	48	CEN	NE	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	35	10	70	1,721	8	13	-
US	Texas	48	CEN	NE	SOLVENT UTILIZATION	Point	57	52	6	6,230	41	48	-
US	Texas	48	CEN	NE	STORAGE & TRANSPORT	Point	110	31	1	3,574	247	752	-
US	Texas	48	CEN	NE	WASTE DISPOSAL & RECYCLING	Point	634	134	52	477	247	502	-
US	Texas	48	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	49	76	144	779	2,730	15,847	-
US	Texas	48	CEN	REST	CHEMICAL & ALLIED PRODUCT MFG	Point	61,004	1,438	11,734	3,363	321	504	-
US	Texas	48	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	132	448	3	95	9	9	-
US	Texas	48	CEN	REST	FUEL COMB. ELEC. UTIL.	Point	5,754	53,444	57,208	1,392	892	4,412	-
US	Texas	48	CEN	REST	FUEL COMB. INDUSTRIAL	Point	57,172	110,390	57,394	29,962	2,204	2,519	-
US	Texas	48	CEN	REST	METALS PROCESSING	Point	1,370	138	83	81	75	89	-
US	Texas	48	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	0	2	0	23	0	0	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	-	-	-	7	0	0	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MACHINERY PRODUCTS	Point	0	0	0	0	1	6	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	1,786	8,776	1,169	510	1,040	1,551	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	-	-	-	519	662	793	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER &	Point	3	5	0	480	2	4	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	586	0	0	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	-	-	-	10	-	-	-
US	Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	-	-	-	-	4	13	-
US	Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	107	70	2,957	8,436	5	5	-
US	Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	126	339	2,886	4,950	212	248	-
US	Texas	48	CEN	REST	SOLVENT UTILIZATION	Point	5	6	0	946	16	19	-
US	Texas	48	CEN	REST	STORAGE & TRANSPORT	Point	15	7	4	7,174	8	26	-
US	Texas	48	CEN	REST	WASTE DISPOSAL & RECYCLING	Point	3	4	0	329	0	0	-
US	Texas	48	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Point	57	34	0	280	109	415	-
US	Texas	48	CEN	SE	CHEMICAL & ALLIED PRODUCT MFG	Point	8,335	6,054	16,526	1,013	1,501	-	-
US	Texas	48	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Point	1,839	1,990	40	171	92	93	-
US	Texas	48	CEN	SE	FUEL COMB. ELEC. UTIL.	Point	19,363	53,879	76,801	3,968	3,026	3,151	-
US	Texas	48	CEN	SE	FUEL COMB. INDUSTRIAL	Point	51,221	122,065	40,165	17,921	7,404	8,158	-
US	Texas	48	CEN	SE	METALS PROCESSING	Point	1,702	694	255	879	299	970	-
US	Texas	48	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Point	69	103	11	15	10	10	-
US	Texas	48	CEN	SE	MISCELLANEOUS	Point	-	-	-	0	-	-	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - CONSTRUCTION	Point	-	-	-	13	-	-	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - ELECTRONIC EQUIPMENT	Point	-	-	-	0	28	3	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Point	4	8	0	121	16	31	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Point	242	145	542	197	166	267	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - RUBBER & MISCELLANEOU	Point	14	18	0	3,948	3,460	4,001	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - TEXTILES, LEATHER, &	Point	0	0	-	288	3	8	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - TRANSPORTATION EQUIPM	Point	-	-	-	1	-	-	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - WOOD, PULP & PAPER, &	Point	499	384	618	1,706	446	595	-
US	Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - ASPHALT MANUFACTU	Point	24	3	45	15	14	19	-
US	Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Point	313	290	267	2,391	15	16	-
US	Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - PETROLEUM REFINER	Point	2,820	6,091	26,502	16,964	2,419	2,879	-
US	Texas	48	CEN	SE	SOLVENT UTILIZATION	Point	20	24	1	2,665	70	88	-
US	Texas	48	CEN	SE	STORAGE & TRANSPORT	Point	1,778	890	355	18,127	139	334	-
US	Texas	48	CEN	SE	WASTE DISPOSAL & RECYCLING	Point	1,351	1,503	2,379	2,970	243	350	-

Table of annual area emissions by source category and state (CENRAP states)

country	state	fipsst	cenrap	cenrapsub	src_cat	2002 Annual Emissions tons/year							
						sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann	NH3_ann
US	Arkansas	05	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	-	3	26	1,137
US	Arkansas	05	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	-	654	654	-
US	Arkansas	05	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,428	1,820	744	209	474	474	-
US	Arkansas	05	CEN	1	FUEL COMB. INDUSTRIAL	Area	4,745	15,068	26,387	547	832	1,502	15
US	Arkansas	05	CEN	1	FUEL COMB. RESIDENTIAL	Area	19,057	3,032	52	6,340	2,697	2,697	189
US	Arkansas	05	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	20	145	0	8	9	9	11
US	Arkansas	05	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	9,041	258	-	1,937	1,098	1,098	-
US	Arkansas	05	CEN	1	OTHER COMBUSTION - OTHER	Area	156	4	-	38	47	47	-
US	Arkansas	05	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	13	13	292	118	118	-
US	Arkansas	05	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	41,865	-	-	-
US	Arkansas	05	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	11,697	-	-	-
US	Arkansas	05	CEN	1	WASTE DISPOSAL & RECYCLING	Area	36,878	1,359	86	5,078	6,109	6,385	-
US	Iowa	19	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	325	-	-	114	780	841	-
US	Iowa	19	CEN	1	FUEL COMB. RESIDENTIAL	Area	48,850	5,220	2,672	14,140	6,307	6,345	-
US	Iowa	19	CEN	1	MISCELLANEOUS	Area	-	-	-	7	66	66	-
US	Iowa	19	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,337	29	8	79	111	130	6
US	Iowa	19	CEN	1	OTHER COMBUSTION - OTHER	Area	188	4	-	43	31	34	-
US	Iowa	19	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	68	308	52	270	231	334	5,294
US	Iowa	19	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	70	-	-	-
US	Iowa	19	CEN	1	SOLVENT UTILIZATION	Area	-	2	-	79,903	18	18	-
US	Iowa	19	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	6,855	-	-	-
US	Iowa	19	CEN	1	WASTE DISPOSAL & RECYCLING	Area	14,368	1,219	453	5,531	3,995	4,415	1,259
US	Kansas	20	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	326	-	-	115	785	846	-
US	Kansas	20	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	661	2,807	935	165	421	435	23
US	Kansas	20	CEN	1	SOLVENT UTILIZATION	Area	8,384	5,984	1,739	1,353	854	890	195
US	Kansas	20	CEN	1	STORAGE & TRANSPORT	Area	32,343	4,199	197	18,795	4,771	4,773	-
US	Kansas	20	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7,805	314	-	807	889	1,065	63
US	Kansas	20	CEN	1	OTHER COMBUSTION - OTHER	Area	172	12	-	28	31	31	-
US	Kansas	20	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	30	22	95	519	43	62	515
US	Kansas	20	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	4,462	-	-	-
US	Kansas	20	CEN	1	SOLVENT UTILIZATION	Area	-	6	-	46,971	55	55	-
US	Kansas	20	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	11,955	-	-	-
US	Kansas	20	CEN	1	WASTE DISPOSAL & RECYCLING	Area	7,285	507	134	2,065	2,177	2,377	-
US	Louisiana	22	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	495	-	-	176	1,186	1,275	-
US	Louisiana	22	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	219	1,369	3,697	64	234	305	19
US	Louisiana	22	CEN	1	FUEL COMB. INDUSTRIAL	Area	12,478	86,054	77,914	2,275	3,167	4,765	638
US	Louisiana	22	CEN	1	FUEL COMB. RESIDENTIAL	Area	18,095	2,934	51	5,770	2,539	2,539	-
US	Louisiana	22	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	45,728	981	269	2,690	3,813	4,446	206
US	Louisiana	22	CEN	1	OTHER COMBUSTION - OTHER	Area	287	7	-	66	47	52	-
US	Louisiana	22	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	25	134	77	455	224	323	19,840
US	Louisiana	22	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	7,197	-	-	-
US	Louisiana	22	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	57,008	-	-	-
US	Louisiana	22	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	11,623	-	-	-
US	Louisiana	22	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	34,850	1,590	95	10,867	6,037	6,342	1,922
US	Louisiana	22	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4,199	7,960	1,447	761	599	610	136
US	Louisiana	22	CEN	1	FUEL COMB. INDUSTRIAL	Area	9,235	37,986	10,961	2,551	3,602	5,329	39
US	Louisiana	22	CEN	1	FUEL COMB. RESIDENTIAL	Area	82,905	8,947	2,298	38,683	11,946	12,034	75
US	Minnesota	27	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	338	272	104	28	152	174	7
US	Minnesota	27	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	130,340	2,796	767	7,667	10,869	12,673	-
US	Minnesota	27	CEN	1	OTHER COMBUSTION - OTHER	Area	162	4	-	37	-	-	-
US	Minnesota	27	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	338	-	-	-
US	Minnesota	27	CEN	1	SOLVENT UTILIZATION	Area	-	2	-	99,380	18	18	-

Table of annual area emissions by source category and state (CENRAP states)

country	state	fipsst	cenrap	cenrapsub	src_cat	2002 Annual Emissions tons/year							
						source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann	NH3_ann
US	Minnesota	27	CEN	1	STORAGE & TRANSPORT	Area	-	-	21,492	-	-	-	-
US	Minnesota	27	CEN	1	WASTE DISPOSAL & RECYCLING	Area	29,335	1,272	136	4,847	5,988	6,356	-
US	Missouri	29	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	633	-	4,722	-	-	-	-
US	Missouri	29	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3,645	4,424	-	9,814	523	1,527	-
US	Missouri	29	CEN	1	FUEL COMB. INDUSTRIAL	Area	3,527	11,343	37,260	-	584	648	840
US	Missouri	29	CEN	1	FUEL COMB. RESIDENTIAL	Area	90,600	8,468	1,410	25,786	13,038	2,391	5,457
US	Missouri	29	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	42	310	0	-	13,090	-	9
US	Missouri	29	CEN	1	MISC. FUEL COMB. (EXCEPT WILDFIRE S)	Area	38,408	1,097	-	-	168	168	-
US	Missouri	29	CEN	1	OTHER COMBUSTION - OTHER	Area	609	16	-	103	190	208	-
US	Missouri	29	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	8	33	26	305	322	464	2,266
US	Missouri	29	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	111	-	-	-
US	Missouri	29	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	79,618	-	-
US	Missouri	29	CEN	1	STORAGE & TRANSPORT	Area	-	4,941	-	13,071	387	387	-
US	Missouri	29	CEN	1	WASTE DISPOSAL & RECYCLING	Area	36,229	1,802	0	84,092	0	7,715	-
US	Missouri	29	CEN	1	WASTE DISPOSAL, & RECYCLING	Area	193	-	-	84,092	0	7,715	-
US	Nebraska	31	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	465	-	-	465	501	501	-
US	Nebraska	31	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	312	1,523	396	74	194	201	10
US	Nebraska	31	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,132	7,134	6,773	261	164	304	304
US	Nebraska	31	CEN	1	FUEL COMB. RESIDENTIAL	Area	16,547	2,555	147	5,092	2,315	2,316	-
US	Nebraska	31	CEN	1	MISCELLANEOUS	Area	-	-	-	7	66	66	-
US	Nebraska	31	CEN	1	OTHER COMBUSTION - FOREST WILDFIRE S	Area	14,677	315	863	863	1,224	1,427	66
US	Nebraska	31	CEN	1	OTHER COMBUSTION - OTHER	Area	952	222	13	82	18	21	-
US	Nebraska	31	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	-	-	102	48	70	-
US	Nebraska	31	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	-	276	-	-
US	Nebraska	31	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	48,021	-	-
US	Nebraska	31	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-	-	-
US	Nebraska	31	CEN	1	WASTE DISPOSAL & RECYCLING	Area	305	2,354	172	8,338	56	56	-
US	Oklahoma	40	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	4,300	263	40	2,130	1,484	1,611	4
US	Oklahoma	40	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	392	-	-	138	944	1,017	-
US	Oklahoma	40	CEN	1	FUEL COMB. INDUSTRIAL	Area	470	2,224	352	137	1,033	1,052	15
US	Oklahoma	40	CEN	1	FUEL COMB. RESIDENTIAL	Area	3,297	22,639	4,129	621	416	489	82
US	Oklahoma	40	CEN	1	OTHER COMBUSTION - FOREST WILDFIRE S	Area	24,531	3,881	118	7,391	3,428	3,428	-
US	Oklahoma	40	CEN	1	OTHER COMBUSTION - OTHER	Area	17,758	381	104	1,045	1,481	1,727	80
US	Oklahoma	40	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	221	5	-	51	36	-	-
US	Oklahoma	40	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	3	105	5	405	100	144	6,044
US	Oklahoma	40	CEN	1	SOLVENT UTILIZATION	Area	11,251	66,480	-	268,817	-	-	-
US	Oklahoma	40	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	46,146	-	-	-
US	Oklahoma	40	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	9,959	-	-	-
US	Texas	48	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	17,181	831	98	6,689	4,375	4,689	5
US	Texas	48	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,358	-	-	1,153	3,307	3,563	-
US	Texas	48	CEN	1	FUEL COMB. INDUSTRIAL	Area	4,825	6,137	349	708	1,601	1,608	43
US	Texas	48	CEN	1	FUEL COMB. RESIDENTIAL	Area	8,215	23,415	64,718	358	3,442	17,001	309
US	Texas	48	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	37,014	5,905	531	12,095	5,191	5,191	2
US	Texas	48	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	413	257	-	37	-	-	-
US	Texas	48	CEN	1	MISCELLANEOUS	Area	21	101	41	10	7	7	1
US	Texas	48	CEN	1	OTHER COMBUSTION - FOREST WILDFIRE S	Area	6,811	146	40	401	568	662	-
US	Texas	48	CEN	1	OTHER COMBUSTION - OTHER	Area	9,408	151	-	638	922	1,076	27
US	Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	865	-	-	-	-	-
US	Texas	48	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	5	-	538	776	-
US	Texas	48	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	54,877	59,655	-	85,333	-	-	-
US	Texas	48	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	141,088	-	-	-
US	Texas	48	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	16,513	-	-	-
US	Texas	48	CEN	1	WASTE DISPOSAL & RECYCLING	Area	26,950	1,098	175	245,777	7,812	8,370	0
US	Texas	48	CEN	1	AGRICULTURE FOOD, & KINDRED PRODUCTS	Area	517	-	-	283	1,257	1,354	-

Table of annual area emissions by source category and state (CENRAP states)

country	state	fipsst	cenrap	cenrapsub	src_cat	2002 Annual Emissions tons/year							
						source/type	CO ann	NOx ann	SO2 ann	VOC ann	PM10 ann	PM25 ann	NH3 ann
US	Texas	48	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,213	1,485	914	179	481	524	12
US	Texas	48	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1,727	4,399	15,461	37	787	3,918	63
US	Texas	48	CEN	REST	FUEL COMB. RESIDENTIAL	Area	18,189	2,616	352	6,010	2,584	2,584	2
US	Texas	48	CEN	REST	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	36	22	-	3	-	-	-
US	Texas	48	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	5	19	12	2	1	2	0
US	Texas	48	CEN	REST	MISCELLANEOUS	Area	-	-	430	-	-	-	-
US	Texas	48	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	5,630	120	33	330	467	545	48
US	Texas	48	CEN	REST	OTHER COMBUSTION - OTHER	Area	173	4	-	35	46	51	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	-	232	-	-	-	-
US	Texas	48	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	11	11	183	265	-
US	Texas	48	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	140,261	120,043	-	223,863	-	-	-
US	Texas	48	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	64,391	-	-	-
US	Texas	48	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	5,087	-	-	-
US	Texas	48	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	4,433	246	112	98,394	2,404	2,635	0
US	Texas	48	SE	AGRICULTURE - FOOD, & KINDRED PRODUCTS	Area	766	-	-	546	1,859	2,002	-	
US	Texas	48	SE	AGRICULTURE - FOOD, & KINDRED PRODUCTS	Area	2,511	3,268	75	-	830	835	24	
US	Texas	48	CEN	REST	INDUSTRIAL	Area	3,295	8,315	27,832	75	1,452	7,372	106
US	Texas	48	CEN	SE	FUEL COMB. INDUSTRIAL	Area	15,778	2,741	120	5,313	2,224	2,225	1
US	Texas	48	CEN	SE	FUEL COMB. RESIDENTIAL	Area	5	3	-	0	-	-	-
US	Texas	48	CEN	SE	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	16	75	20	8	6	6	1
US	Texas	48	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	254	-	-	-
US	Texas	48	CEN	SE	MISCELLANEOUS	Area	-	-	3	27	38	45	4
US	Texas	48	CEN	SE	OTHER COMBUSTION - FOREST WILDFIRES	Area	460	4,591	49	-	339	552	645
US	Texas	48	CEN	SE	OTHER COMBUSTION - OTHER	Area	-	93	-	-	-	-	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	-	-	-	-	-	-
US	Texas	48	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	23	-	144	208	-
US	Texas	48	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	34,288	31,012	-	23,021	-	-	-
US	Texas	48	CEN	SE	SOLVENT UTILIZATION	Area	-	-	-	54,943	-	-	-
US	Texas	48	CEN	SE	STORAGE & TRANSPORT	Area	-	-	-	21,802	-	-	-
US	Texas	48	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	30,506	978	44	134,953	4,679	4,846	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Arkansas	Arkansas Co	05	001	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	-	0	0
US	Arkansas	Arkansas Co	05	001	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	4	5	5
US	Arkansas	Arkansas Co	05	001	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	11	-	-	1	1
US	Arkansas	Arkansas Co	05	001	CEN	FUEL COMB. INDUSTRIAL	Area	71	227	205	8	13	23
US	Arkansas	Arkansas Co	05	001	CEN	FUEL COMB. RESIDENTIAL	Area	71	21	0	26	10	0
US	Arkansas	Arkansas Co	05	001	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Arkansas	Arkansas Co	05	001	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Arkansas	Arkansas Co	05	001	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	6	9	-
US	Arkansas	Arkansas Co	05	001	CEN	SOLVENT UTILIZATION	Area	-	-	-	305	-	-
US	Arkansas	Arkansas Co	05	001	CEN	STORAGE & TRANSPORT	Area	-	-	-	103	-	-
US	Arkansas	Arkansas Co	05	001	CEN	WASTE DISPOSAL & RECYCLING	Area	112	5	1	21	25	27
US	Arkansas	Ashley Co	05	003	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	1
US	Arkansas	Ashley Co	05	003	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	4	6	6
US	Arkansas	Ashley Co	05	003	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	7	3	1	1	0
US	Arkansas	Ashley Co	05	003	CEN	FUEL COMB. INDUSTRIAL	Area	71	226	403	8	12	23
US	Arkansas	Ashley Co	05	003	CEN	FUEL COMB. RESIDENTIAL	Area	73	23	0	27	11	0
US	Arkansas	Ashley Co	05	003	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Arkansas	Ashley Co	05	003	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	79	2	0	17	10	10
US	Arkansas	Ashley Co	05	003	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Arkansas	Ashley Co	05	003	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	3	-
US	Arkansas	Ashley Co	05	003	CEN	SOLVENT UTILIZATION	Area	-	-	-	273	-	-
US	Arkansas	Ashley Co	05	003	CEN	STORAGE & TRANSPORT	Area	-	-	-	102	-	-
US	Arkansas	Ashley Co	05	003	CEN	WASTE DISPOSAL & RECYCLING	Area	735	24	1	71	97	99
US	Arkansas	Benton Co	05	005	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	6	-
US	Arkansas	Benton Co	05	005	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	7	9	-
US	Arkansas	Benton Co	05	005	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	21	27	11	3	2	0
US	Arkansas	Benton Co	05	005	CEN	FUEL COMB. INDUSTRIAL	Area	60	191	341	7	11	19
US	Arkansas	Benton Co	05	005	CEN	FUEL COMB. RESIDENTIAL	Area	59	59	1	166	83	0
US	Arkansas	Benton Co	05	005	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0	0	0
US	Arkansas	Benton Co	05	005	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	127	4	-	27	15	15
US	Arkansas	Benton Co	05	005	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	1	1	1
US	Arkansas	Benton Co	05	005	CEN	SOLVENT UTILIZATION	Area	-	-	-	520	-	-
US	Arkansas	Benton Co	05	005	CEN	STORAGE & TRANSPORT	Area	-	-	-	175	-	-
US	Arkansas	Benton Co	05	005	CEN	WASTE DISPOSAL & RECYCLING	Area	462	19	2	77	95	101
US	Arkansas	Benton Co	05	007	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	2	102
US	Arkansas	Benton Co	05	007	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	29	40	40
US	Arkansas	Benton Co	05	007	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	121	154	63	18	12	1
US	Arkansas	Benton Co	05	007	CEN	FUEL COMB. INDUSTRIAL	Area	269	854	1,523	31	47	85
US	Arkansas	Benton Co	05	007	CEN	FUEL COMB. RESIDENTIAL	Area	2,058	229	5	799	282	292
US	Arkansas	Benton Co	05	007	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	12	0	1	1	-
US	Arkansas	Benton Co	05	007	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	396	11	-	86	48	48
US	Arkansas	Benton Co	05	007	CEN	OTHER COMBUSTION - OTHER	Area	10	0	-	2	3	-
US	Arkansas	Benton Co	05	007	CEN	SOLVENT UTILIZATION	Area	-	-	-	2,047	-	-
US	Arkansas	Benton Co	05	007	CEN	STORAGE & TRANSPORT	Area	-	-	-	864	-	-
US	Arkansas	Boone Co	05	009	CEN	WASTE DISPOSAL & RECYCLING	Area	4,998	162	5	461	630	645
US	Arkansas	Boone Co	05	009	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1	27
US	Arkansas	Boone Co	05	009	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	6	8	-
US	Arkansas	Boone Co	05	009	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	25	31	13	4	2	3
US	Arkansas	Boone Co	05	009	CEN	FUEL COMB. INDUSTRIAL	Area	54	170	304	6	9	17
US	Arkansas	Boone Co	05	009	CEN	FUEL COMB. RESIDENTIAL	Area	432	48	1	122	60	0
US	Arkansas	Boone Co	05	009	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	3	0	0	0	-
US	Arkansas	Boone Co	05	009	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	84	2	-	18	10	-
US	Arkansas	Boone Co	05	009	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	1	1	-
US	Arkansas	Boone Co	05	009	CEN	SOLVENT UTILIZATION	Area	-	-	-	484	-	-
US	Arkansas	Boone Co	05	009	CEN	STORAGE & TRANSPORT	Area	-	-	-	159	-	-
US	Arkansas	Boone Co	05	009	CEN	WASTE DISPOSAL & RECYCLING	Area	430	17	1	66	83	88
US	Arkansas	Bradley Co	05	011	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	1
US	Arkansas	Bradley Co	05	011	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	3	-
US	Arkansas	Bradley Co	05	011	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	2	1	0	0
US	Arkansas	Bradley Co	05	011	CEN	FUEL COMB. INDUSTRIAL	Area	14	45	79	2	4	1
US	Arkansas	Bradley Co	05	011	CEN	FUEL COMB. RESIDENTIAL	Area	89	13	0	33	13	0
US	Arkansas	Bradley Co	05	011	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Arkansas	Bradley Co	05	011	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	82	2	-	18	10	-
US	Arkansas	Bradley Co	05	011	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Bradley Co	05	011	CEN	SOLVENT UTILIZATION	Area	-	-	-	161	-	-
US	Arkansas	Bradley Co	05	011	CEN	STORAGE & TRANSPORT	Area	-	-	-	52	-	-
US	Arkansas	Calhoun Co	05	013	CEN	WASTE DISPOSAL & RECYCLING	Area	79	4	0	17	20	22
US	Arkansas	Calhoun Co	05	013	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	1
US	Arkansas	Calhoun Co	05	013	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	1	1	-
US	Arkansas	Calhoun Co	05	013	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Arkansas	Calhoun Co	05	013	CEN	FUEL COMB. INDUSTRIAL	Area	6	20	36	1	2	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Arkansas	Cahfoun Co	05	013	CEN	1	FUEL COMB. RESIDENTIAL	43	7	0	12	6	6	0
US	Arkansas	Cahfoun Co	05	013	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Arkansas	Cahfoun Co	05	013	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	53	2	0	11	6	6
US	Arkansas	Cahfoun Co	05	013	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Arkansas	Cahfoun Co	05	013	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	66	-	-
US	Arkansas	Cahfoun Co	05	013	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	26	-	-
US	Arkansas	Cahfoun Co	05	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	89	4	0	16	20	21
US	Arkansas	Carroll Co	05	015	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1	68
US	Arkansas	Carroll Co	05	015	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	5	6	6
US	Arkansas	Carroll Co	05	015	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	14	6	2	1	1
US	Arkansas	Carroll Co	05	015	CEN	1	FUEL COMB. INDUSTRIAL	Area	75	237	423	9	13	24
US	Arkansas	Carroll Co	05	015	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	361	38	1	101	50	0
US	Arkansas	Carroll Co	05	015	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	1	0	0	0	0
US	Arkansas	Carroll Co	05	015	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0	0
US	Arkansas	Carroll Co	05	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	258	-	-
US	Arkansas	Carroll Co	05	015	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	118	-	-
US	Arkansas	Carroll Co	05	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	279	12	1	52	63	67
US	Arkansas	Chicot Co	05	017	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	1
US	Arkansas	Chicot Co	05	017	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	2	3	3
US	Arkansas	Chicot Co	05	017	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	4	2	1	0	0
US	Arkansas	Chicot Co	05	017	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	61	110	2	3	6
US	Arkansas	Chicot Co	05	017	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	41	14	0	15	6	0
US	Arkansas	Chicot Co	05	017	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0	0
US	Arkansas	Chicot Co	05	017	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Arkansas	Chicot Co	05	017	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	117	-	-
US	Arkansas	Chicot Co	05	017	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	47	-	-
US	Arkansas	Chicot Co	05	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	82	3	0	15	18	19
US	Arkansas	Clark Co	05	019	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	12
US	Arkansas	Clark Co	05	019	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	4	6	6
US	Arkansas	Clark Co	05	019	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	4	1	1	0
US	Arkansas	Clark Co	05	019	CEN	1	FUEL COMB. INDUSTRIAL	Area	63	201	359	7	11	20
US	Arkansas	Clark Co	05	019	CEN	1	FUEL COMB. RESIDENTIAL	Area	65	21	0	24	10	0
US	Arkansas	Clark Co	05	019	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Arkansas	Clark Co	05	019	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	316	9	-	68	38	38
US	Arkansas	Clark Co	05	019	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Arkansas	Clark Co	05	019	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	362	-	-
US	Arkansas	Clark Co	05	019	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	87	-	-
US	Arkansas	Clay Co	05	019	CEN	1	WASTE DISPOSAL & RECYCLING	Area	369	14	1	48	62	64
US	Arkansas	Clay Co	05	021	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	1
US	Arkansas	Clay Co	05	021	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	3	4	4
US	Arkansas	Clay Co	05	021	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	2	1	0	0
US	Arkansas	Clay Co	05	021	CEN	1	FUEL COMB. INDUSTRIAL	Area	50	158	282	6	9	16
US	Arkansas	Clay Co	05	021	CEN	1	FUEL COMB. RESIDENTIAL	Area	139	31	0	51	20	0
US	Arkansas	Clay Co	05	021	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Arkansas	Clay Co	05	021	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	798	-	-
US	Arkansas	Clay Co	05	021	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	79	-	-
US	Arkansas	Clay Co	05	021	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	31	33	-
US	Arkansas	Clay Co	05	021	CEN	1	WASTE DISPOSAL & RECYCLING	Area	111	5	1	26	50	0
US	Arkansas	Cleburne Co	05	023	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	0
US	Arkansas	Cleburne Co	05	023	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	1	2	-
US	Arkansas	Cleburne Co	05	023	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	10	4	1	1	0
US	Arkansas	Cleburne Co	05	023	CEN	1	FUEL COMB. INDUSTRIAL	Area	36	113	202	4	6	11
US	Arkansas	Cleburne Co	05	023	CEN	1	FUEL COMB. RESIDENTIAL	Area	357	36	1	102	50	0
US	Arkansas	Cleburne Co	05	023	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Arkansas	Cleburne Co	05	023	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	34	1	-	7	4	-
US	Arkansas	Cleburne Co	05	023	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Arkansas	Cleburne Co	05	023	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	300	-	-
US	Arkansas	Cleburne Co	05	023	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	798	-	-
US	Arkansas	Cleburne Co	05	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	387	15	1	102	50	0
US	Arkansas	Cleveland Co	05	025	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	0
US	Arkansas	Cleveland Co	05	025	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	1	2	-
US	Arkansas	Cleveland Co	05	025	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Arkansas	Cleveland Co	05	025	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	7	13	0	1	0
US	Arkansas	Cleveland Co	05	025	CEN	1	FUEL COMB. RESIDENTIAL	Area	58	9	0	16	8	0
US	Arkansas	Cleveland Co	05	025	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Arkansas	Cleveland Co	05	025	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	31	1	-	7	4	-
US	Arkansas	Cleveland Co	05	025	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Arkansas	Cleveland Co	05	025	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	72	-	-
US	Arkansas	Cleveland Co	05	025	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	36	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Arkansas	Cleveland Co	05	025	CEN	WASTE DISPOSAL & RECYCLING	Area	142	6	1	24	30	32
US	Arkansas	Columbia Co	05	027	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	-	0	1
US	Arkansas	Columbia Co	05	027	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	10	4	4	6	6
US	Arkansas	Columbia Co	05	027	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	64	204	364	7	11	1
US	Arkansas	Columbia Co	05	027	CEN	FUEL COMB. RESIDENTIAL	Area	83	24	0	31	12	3
US	Arkansas	Columbia Co	05	027	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Arkansas	Columbia Co	05	027	CEN	OTHER COMBUSTION - OTHER	Area	160	5	-	34	19	-
US	Arkansas	Columbia Co	05	027	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0	0	0	0	0
US	Arkansas	Columbia Co	05	027	CEN	SOLVENT UTILIZATION	Area	-	4	-	21	2	3
US	Arkansas	Columbia Co	05	027	CEN	STORAGE & TRANSPORT	Area	-	-	448	-	-	-
US	Arkansas	Columbia Co	05	027	CEN	WASTE DISPOSAL & RECYCLING	Area	-	105	-	85	-	-
US	Arkansas	Conway Co	05	029	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	1	77	-
US	Arkansas	Conway Co	05	029	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	4	4	5	-
US	Arkansas	Conway Co	05	029	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	4	1	1	0
US	Arkansas	Conway Co	05	029	CEN	FUEL COMB. INDUSTRIAL	Area	20	64	114	2	4	6
US	Arkansas	Conway Co	05	029	CEN	FUEL COMB. RESIDENTIAL	Area	142	19	0	39	20	0
US	Arkansas	Conway Co	05	029	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Arkansas	Conway Co	05	029	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	78	2	-	17	9	-
US	Arkansas	Conway Co	05	029	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Arkansas	Conway Co	05	029	CEN	SOLVENT UTILIZATION	Area	-	-	251	-	-	-
US	Arkansas	Conway Co	05	029	CEN	STORAGE & TRANSPORT	Area	-	-	90	-	-	-
US	Arkansas	Conway Co	05	029	CEN	WASTE DISPOSAL & RECYCLING	Area	-	8	1	36	43	46
US	Arkansas	Craighead Co	05	031	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	1	-
US	Arkansas	Craighead Co	05	031	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	15	20	20	-
US	Arkansas	Craighead Co	05	031	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	52	68	27	8	5	-
US	Arkansas	Craighead Co	05	031	CEN	FUEL COMB. INDUSTRIAL	Area	166	528	941	19	29	53
US	Arkansas	Craighead Co	05	031	CEN	FUEL COMB. RESIDENTIAL	Area	500	101	2	183	72	0
US	Arkansas	Craighead Co	05	031	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	5	0	0	0	-
US	Arkansas	Craighead Co	05	031	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	6	0	-	1	1	-
US	Arkansas	Craighead Co	05	031	CEN	OTHER COMBUSTION - OTHER	Area	5	0	-	1	1	-
US	Arkansas	Craighead Co	05	031	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	46	66	-	-
US	Arkansas	Craighead Co	05	031	CEN	SOLVENT UTILIZATION	Area	-	-	1,430	-	-	-
US	Arkansas	Craighead Co	05	031	CEN	STORAGE & TRANSPORT	Area	-	-	326	-	-	-
US	Arkansas	Craighead Co	05	031	CEN	WASTE DISPOSAL & RECYCLING	Area	820	30	2	107	138	144
US	Arkansas	Crawford Co	05	033	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	19	-
US	Arkansas	Crawford Co	05	033	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	10	13	13	-
US	Arkansas	Crawford Co	05	033	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	20	25	10	3	2	-
US	Arkansas	Crawford Co	05	033	CEN	FUEL COMB. INDUSTRIAL	Area	84	268	478	10	15	27
US	Arkansas	Crawford Co	05	033	CEN	FUEL COMB. RESIDENTIAL	Area	318	54	1	117	45	0
US	Arkansas	Crawford Co	05	033	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0	0	-
US	Arkansas	Crawford Co	05	033	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	57	2	-	12	7	-
US	Arkansas	Crawford Co	05	033	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-
US	Arkansas	Crawford Co	05	033	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	8	12	-
US	Arkansas	Crawford Co	05	033	CEN	SOLVENT UTILIZATION	Area	-	-	560	-	-	-
US	Arkansas	Crawford Co	05	033	CEN	STORAGE & TRANSPORT	Area	-	-	224	-	-	-
US	Arkansas	Crittenden Co	05	035	CEN	WASTE DISPOSAL & RECYCLING	Area	942	34	2	117	151	158
US	Arkansas	Crittenden Co	05	035	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	0	-
US	Arkansas	Crittenden Co	05	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	9	12	12	-
US	Arkansas	Crittenden Co	05	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	20	26	11	3	2	-
US	Arkansas	Crittenden Co	05	035	CEN	FUEL COMB. INDUSTRIAL	Area	39	125	222	5	7	2
US	Arkansas	Crittenden Co	05	035	CEN	FUEL COMB. RESIDENTIAL	Area	136	48	1	50	20	0
US	Arkansas	Crittenden Co	05	035	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0	0	-
US	Arkansas	Crittenden Co	05	035	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-
US	Arkansas	Crittenden Co	05	035	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	17	-	-	-
US	Arkansas	Crittenden Co	05	035	CEN	SOLVENT UTILIZATION	Area	-	-	654	-	-	-
US	Arkansas	Crittenden Co	05	035	CEN	STORAGE & TRANSPORT	Area	-	-	197	-	-	-
US	Arkansas	Cross Co	05	035	CEN	WASTE DISPOSAL & RECYCLING	Area	69	4	1	23	26	29
US	Arkansas	Cross Co	05	035	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	0	-
US	Arkansas	Cross Co	05	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	3	5	5	-
US	Arkansas	Cross Co	05	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	3	1	1	0
US	Arkansas	Cross Co	05	035	CEN	FUEL COMB. INDUSTRIAL	Area	26	83	147	3	5	8
US	Arkansas	Cross Co	05	035	CEN	FUEL COMB. RESIDENTIAL	Area	107	23	0	40	16	0
US	Arkansas	Cross Co	05	035	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Arkansas	Cross Co	05	035	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	226	-	-
US	Arkansas	Cross Co	05	035	CEN	SOLVENT UTILIZATION	Area	-	-	79	-	-	-
US	Arkansas	Cross Co	05	035	CEN	STORAGE & TRANSPORT	Area	101	5	1	27	31	34
US	Arkansas	Dallas Co	05	039	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	0	0	1	-
US	Arkansas	Dallas Co	05	039	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	2	2	2	-
US	Arkansas	Dallas Co	05	039	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	2	2	2	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Arkansas	Dallas Co	05	039	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	18	56	100	2	0	0
US	Arkansas	Dallas Co	05	039	CEN	1	FUEL COMB: INDUSTRIAL	Area	30	9	0	11	4	1
US	Arkansas	Dallas Co	05	039	CEN	1	FUEL COMB: (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Arkansas	Dallas Co	05	039	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	106	3	-	23	13	-
US	Arkansas	Dallas Co	05	039	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Arkansas	Dallas Co	05	039	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	152	-	-
US	Arkansas	Dallas Co	05	039	CEN	1	STORAGE & TRANSPORT	Area	-	-	37	-	-	-
US	Arkansas	Dallas Co	05	039	CEN	1	WASTE DISPOSAL & RECYCLING	Area	88	4	0	14	18	19
US	Arkansas	Desta Co	05	041	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	-
US	Arkansas	Desta Co	05	041	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	3	4	4	-
US	Arkansas	Desta Co	05	041	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	4	6	2	1	0	0
US	Arkansas	Desta Co	05	041	CEN	1	FUEL COMB: INDUSTRIAL	Area	23	74	132	3	4	7
US	Arkansas	Desta Co	05	041	CEN	1	FUEL COMB: RESIDENTIAL	Area	46	15	0	17	7	0
US	Arkansas	Desta Co	05	041	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Arkansas	Desta Co	05	041	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Arkansas	Desta Co	05	041	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	233	-	-
US	Arkansas	Desta Co	05	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	56	-	-	-
US	Arkansas	Desta Co	05	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	60	3	0	13	16	17
US	Arkansas	Drew Co	05	043	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	2
US	Arkansas	Drew Co	05	043	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	3	4	4	-
US	Arkansas	Drew Co	05	043	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	9	12	5	1	1	0
US	Arkansas	Drew Co	05	043	CEN	1	FUEL COMB: INDUSTRIAL	Area	47	148	264	5	8	15
US	Arkansas	Drew Co	05	043	CEN	1	FUEL COMB: RESIDENTIAL	Area	105	21	0	39	15	0
US	Arkansas	Drew Co	05	043	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Arkansas	Drew Co	05	043	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	91	3	0	20	11	11
US	Arkansas	Drew Co	05	043	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Drew Co	05	043	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	401	-	-
US	Arkansas	Drew Co	05	043	CEN	1	STORAGE & TRANSPORT	Area	-	-	72	-	-	-
US	Arkansas	Drew Co	05	043	CEN	1	WASTE DISPOSAL & RECYCLING	Area	258	10	1	36	45	47
US	Arkansas	Faulkner Co	05	045	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1	54
US	Arkansas	Faulkner Co	05	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	16	22	22	-
US	Arkansas	Faulkner Co	05	045	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	44	56	23	6	4	0
US	Arkansas	Faulkner Co	05	045	CEN	1	FUEL COMB: INDUSTRIAL	Area	139	442	789	16	24	6
US	Arkansas	Faulkner Co	05	045	CEN	1	FUEL COMB: RESIDENTIAL	Area	446	73	1	165	64	0
US	Arkansas	Faulkner Co	05	045	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	1	4	0	0	0	-
US	Arkansas	Faulkner Co	05	045	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	74	2	-	16	9	-
US	Arkansas	Faulkner Co	05	045	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	-	1	2	2
US	Arkansas	Faulkner Co	05	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	21	-	-
US	Arkansas	Faulkner Co	05	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,650	-	-
US	Arkansas	Faulkner Co	05	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	352	-	-	-
US	Arkansas	Franklin Co	05	047	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	86	3	253	342	352	-
US	Arkansas	Franklin Co	05	047	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	0	1	35	-
US	Arkansas	Franklin Co	05	047	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	4	5	2	0	0	-
US	Arkansas	Franklin Co	05	047	CEN	1	FUEL COMB: INDUSTRIAL	Area	22	69	123	3	4	7
US	Arkansas	Franklin Co	05	047	CEN	1	FUEL COMB: RESIDENTIAL	Area	223	19	0	63	31	0
US	Arkansas	Franklin Co	05	047	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Arkansas	Franklin Co	05	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	44	1	-	9	5	-
US	Arkansas	Franklin Co	05	047	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Franklin Co	05	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	240	-	-
US	Arkansas	Franklin Co	05	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	78	-	-	-
US	Arkansas	Franklin Co	05	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	162	8	1	37	44	48
US	Arkansas	Fulton Co	05	049	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1	56
US	Arkansas	Fulton Co	05	049	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	2	3	3	-
US	Arkansas	Fulton Co	05	049	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	0	0
US	Arkansas	Fulton Co	05	049	CEN	1	FUEL COMB: INDUSTRIAL	Area	6	21	37	1	1	2
US	Arkansas	Fulton Co	05	049	CEN	1	FUEL COMB: RESIDENTIAL	Area	163	0	0	47	23	0
US	Arkansas	Fulton Co	05	049	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Arkansas	Fulton Co	05	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	459	13	-	98	56	-
US	Arkansas	Fulton Co	05	049	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Fulton Co	05	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	96	-	-	-
US	Arkansas	Fulton Co	05	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	56	-	-	-
US	Arkansas	Fulton Co	05	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	69	4	1	23	26	-
US	Arkansas	Garland Co	05	051	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	0	6
US	Arkansas	Garland Co	05	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	52	66	27	8	5	1
US	Arkansas	Garland Co	05	051	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	81	267	459	9	14	26
US	Arkansas	Garland Co	05	051	CEN	1	FUEL COMB: INDUSTRIAL	Area	1,104	99	3	311	152	0

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscnty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann
US	Arkansas	Garland Co	05	051	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	5	0	0	0
US	Arkansas	Garland Co	05	051	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	55	2	-	7
US	Arkansas	Garland Co	05	051	CEN	OTHER COMBUSTION - OTHER	Area	5	0	1	2
US	Arkansas	Garland Co	05	051	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	8	12
US	Arkansas	Garland Co	05	051	CEN	SOLVENT UTILIZATION	Area	-	-	-	-
US	Arkansas	Garland Co	05	051	CEN	STORAGE & TRANSPORT	Area	-	-	1,113	-
US	Arkansas	Garland Co	05	051	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	382	-
US	Arkansas	Grant Co	05	053	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	946	35	2	122
US	Arkansas	Grant Co	05	053	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	0	1
US	Arkansas	Grant Co	05	053	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	0	0
US	Arkansas	Grant Co	05	053	CEN	FUEL COMB. INDUSTRIAL	Area	28	89	158	3
US	Arkansas	Grant Co	05	053	CEN	FUEL COMB. RESIDENTIAL	Area	171	17	0	48
US	Arkansas	Grant Co	05	053	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Arkansas	Grant Co	05	053	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	181	5	-	39
US	Arkansas	Grant Co	05	053	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Arkansas	Grant Co	05	053	CEN	SOLVENT UTILIZATION	Area	-	-	191	-
US	Arkansas	Grant Co	05	053	CEN	STORAGE & TRANSPORT	Area	-	-	73	-
US	Arkansas	Grant Co	05	053	CEN	WASTE DISPOSAL & RECYCLING	Area	233	10	1	39
US	Arkansas	Greene Co	05	055	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	48
US	Arkansas	Greene Co	05	055	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	0	0
US	Arkansas	Greene Co	05	055	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	15	19	8	9
US	Arkansas	Greene Co	05	055	CEN	FUEL COMB. INDUSTRIAL	Area	122	387	690	14
US	Arkansas	Greene Co	05	055	CEN	FUEL COMB. RESIDENTIAL	Area	236	39	1	88
US	Arkansas	Greene Co	05	055	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0
US	Arkansas	Greene Co	05	055	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	14	0	-	3
US	Arkansas	Greene Co	05	055	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	1
US	Arkansas	Greene Co	05	055	CEN	SOLVENT UTILIZATION	Area	-	-	1,550	-
US	Arkansas	Greene Co	05	055	CEN	STORAGE & TRANSPORT	Area	-	-	157	-
US	Arkansas	Greene Co	05	055	CEN	WASTE DISPOSAL & RECYCLING	Area	347	14	1	56
US	Arkansas	Hempstead Co	05	057	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	70	74
US	Arkansas	Hempstead Co	05	057	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	0	1
US	Arkansas	Hempstead Co	05	057	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	4	6
US	Arkansas	Hempstead Co	05	057	CEN	FUEL COMB. INDUSTRIAL	Area	90	294	507	10
US	Arkansas	Hempstead Co	05	057	CEN	FUEL COMB. RESIDENTIAL	Area	146	26	0	54
US	Arkansas	Hempstead Co	05	057	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0
US	Arkansas	Hempstead Co	05	057	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	205	6	-	44
US	Arkansas	Hempstead Co	05	057	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Arkansas	Hempstead Co	05	057	CEN	SOLVENT UTILIZATION	Area	-	-	395	-
US	Arkansas	Hempstead Co	05	057	CEN	STORAGE & TRANSPORT	Area	-	-	95	-
US	Arkansas	Hempstead Co	05	057	CEN	WASTE DISPOSAL & RECYCLING	Area	175	8	1	36
US	Arkansas	Hot Spring Co	05	059	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0
US	Arkansas	Hot Spring Co	05	059	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	5	7
US	Arkansas	Hot Spring Co	05	059	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	8	3	1
US	Arkansas	Hot Spring Co	05	059	CEN	FUEL COMB. INDUSTRIAL	Area	38	121	215	4
US	Arkansas	Hot Spring Co	05	059	CEN	FUEL COMB. RESIDENTIAL	Area	359	33	1	10
US	Arkansas	Hot Spring Co	05	059	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0
US	Arkansas	Hot Spring Co	05	059	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	149	4	0	32
US	Arkansas	Hot Spring Co	05	059	CEN	OTHER COMBUSTION - OTHER	Area	2	0	0	1
US	Arkansas	Hot Spring Co	05	059	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	0	-
US	Arkansas	Hot Spring Co	05	059	CEN	SOLVENT UTILIZATION	Area	-	-	334	-
US	Arkansas	Hot Spring Co	05	059	CEN	STORAGE & TRANSPORT	Area	-	-	131	-
US	Arkansas	Hot Spring Co	05	059	CEN	WASTE DISPOSAL & RECYCLING	Area	195	10	1	50
US	Arkansas	Howard Co	05	061	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	24	18
US	Arkansas	Howard Co	05	061	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	0	1
US	Arkansas	Howard Co	05	061	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	2	3
US	Arkansas	Howard Co	05	061	CEN	FUEL COMB. INDUSTRIAL	Area	101	321	574	12
US	Arkansas	Howard Co	05	061	CEN	FUEL COMB. RESIDENTIAL	Area	44	15	0	16
US	Arkansas	Howard Co	05	061	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Arkansas	Howard Co	05	061	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	113	3	-	14
US	Arkansas	Howard Co	05	061	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Arkansas	Howard Co	05	061	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	1	2
US	Arkansas	Howard Co	05	061	CEN	SOLVENT UTILIZATION	Area	-	-	291	-
US	Arkansas	Howard Co	05	061	CEN	STORAGE & TRANSPORT	Area	-	-	62	-
US	Arkansas	Howard Co	05	061	CEN	WASTE DISPOSAL & RECYCLING	Area	125	6	1	25
US	Arkansas	Independence Co	05	063	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	30	32
US	Arkansas	Independence Co	05	063	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	1	5
US	Arkansas	Independence Co	05	063	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	19	25	10	8
US	Arkansas	Independence Co	05	063	CEN	FUEL COMB. INDUSTRIAL	Area	110	360	624	13
US	Arkansas	Independence Co	05	063	CEN	FUEL COMB. RESIDENTIAL	Area	412	49	1	117
US	Arkansas	Independence Co	05	063	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0
US	Arkansas	Independence Co	05	063	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	255	7	55	31

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Arkansas	Independence Co	05	063	CEN	1	OTHER COMBUSTION - OTHER	-	-	8	19	0	1
US	Arkansas	Independence Co	05	063	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	8	11	-
US	Arkansas	Independence Co	05	063	CEN	1	SOLVENT UTILIZATION	Area	-	-	372	-	-
US	Arkansas	Independence Co	05	063	CEN	1	STORAGE & TRANSPORT	Area	-	-	152	-	-
US	Arkansas	Independence Co	05	063	CEN	1	WASTE DISPOSAL & RECYCLING	Area	286	13	2	60	73
US	Arkansas	Izard Co	05	063	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	78
US	Arkansas	Izard Co	05	065	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	-
US	Arkansas	Izard Co	05	065	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	2	0	2
US	Arkansas	Izard Co	05	065	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	25	2	0	3
US	Arkansas	Izard Co	05	065	CEN	1	FUEL COMB. RESIDENTIAL	Area	93	18	0	36	14
US	Arkansas	Izard Co	05	065	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Izard Co	05	065	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	166	5	-	36	20
US	Arkansas	Izard Co	05	065	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Izard Co	05	065	CEN	1	SOLVENT UTILIZATION	Area	-	-	145	-	-
US	Arkansas	Izard Co	05	065	CEN	1	STORAGE & TRANSPORT	Area	-	-	56	-	-
US	Arkansas	Izard Co	05	065	CEN	1	WASTE DISPOSAL & RECYCLING	Area	161	8	1	34	44
US	Arkansas	Jackson Co	05	067	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Jackson Co	05	067	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	3	4	4
US	Arkansas	Jackson Co	05	067	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	10	4	1	1
US	Arkansas	Jackson Co	05	067	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	60	106	2	6
US	Arkansas	Jackson Co	05	067	CEN	1	FUEL COMB. RESIDENTIAL	Area	61	24	0	23	9
US	Arkansas	Jackson Co	05	067	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Jackson Co	05	067	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	28	1	-	6	3
US	Arkansas	Jackson Co	05	067	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Jackson Co	05	067	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	218	-
US	Arkansas	Jackson Co	05	067	CEN	1	STORAGE & TRANSPORT	Area	-	-	73	-	-
US	Arkansas	Jackson Co	05	067	CEN	1	WASTE DISPOSAL & RECYCLING	Area	116	6	-	56	32
US	Arkansas	Jefferson Co	05	069	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Jefferson Co	05	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	15	20	20
US	Arkansas	Jefferson Co	05	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	32	41	17	5	3
US	Arkansas	Jefferson Co	05	069	CEN	1	FUEL COMB. INDUSTRIAL	Area	153	487	869	18	27
US	Arkansas	Jefferson Co	05	069	CEN	1	FUEL COMB. RESIDENTIAL	Area	244	70	1	90	36
US	Arkansas	Jefferson Co	05	069	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	3	0	0	0
US	Arkansas	Jefferson Co	05	069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	25	1	-	5	3
US	Arkansas	Jefferson Co	05	069	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	-	1	1
US	Arkansas	Jefferson Co	05	069	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	1,190	-	-
US	Arkansas	Jefferson Co	05	069	CEN	1	SOLVENT UTILIZATION	Area	-	-	301	-	-
US	Arkansas	Jefferson Co	05	069	CEN	1	STORAGE & TRANSPORT	Area	694	26	2	92	118
US	Arkansas	Johnson Co	05	071	CEN	1	WASTE DISPOSAL & RECYCLING	Area	0	1	0	0	0
US	Arkansas	Johnson Co	05	071	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	3
US	Arkansas	Johnson Co	05	071	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	-	0	6
US	Arkansas	Johnson Co	05	071	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	12	5	1	1
US	Arkansas	Johnson Co	05	071	CEN	1	FUEL COMB. INDUSTRIAL	Area	68	216	386	8	22
US	Arkansas	Johnson Co	05	071	CEN	1	FUEL COMB. RESIDENTIAL	Area	273	21	1	77	38
US	Arkansas	Johnson Co	05	071	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Johnson Co	05	071	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	17	0	-	4	2
US	Arkansas	Johnson Co	05	071	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	1	0
US	Arkansas	Johnson Co	05	071	CEN	1	SOLVENT UTILIZATION	Area	-	-	268	-	-
US	Arkansas	Johnson Co	05	071	CEN	1	STORAGE & TRANSPORT	Area	31	8	0	11	4
US	Arkansas	Lafayette Co	05	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	522	19	1	66	89
US	Arkansas	Lafayette Co	05	073	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	18	10
US	Arkansas	Lafayette Co	05	073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	2	-	0	1
US	Arkansas	Lafayette Co	05	073	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	1	0	2
US	Arkansas	Lafayette Co	05	073	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	27	47	1	3
US	Arkansas	Lafayette Co	05	073	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	95	-	-
US	Arkansas	Lafayette Co	05	073	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Lafayette Co	05	073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	84	2	-	18	10
US	Arkansas	Lafayette Co	05	073	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0
US	Arkansas	Lafayette Co	05	073	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	-	258	2
US	Arkansas	Lafayette Co	05	073	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	171	3
US	Arkansas	Lafayette Co	05	073	CEN	1	STORAGE & TRANSPORT	Area	31	8	0	11	4
US	Arkansas	Lafayette Co	05	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	112	5	1	22	29
US	Arkansas	Lawrence Co	05	075	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1
US	Arkansas	Lawrence Co	05	075	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	3	4
US	Arkansas	Lawrence Co	05	075	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	7	3	1	1
US	Arkansas	Lawrence Co	05	075	CEN	1	FUEL COMB. INDUSTRIAL	Area	30	96	171	3	10
US	Arkansas	Lawrence Co	05	075	CEN	1	FUEL COMB. RESIDENTIAL	Area	66	28	0	24	10
US	Arkansas	Lawrence Co	05	075	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Lawrence Co	05	075	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	16	0	-	3	2
US	Arkansas	Lawrence Co	05	075	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Lawrence Co	05	075	CEN	1	SOLVENT UTILIZATION	Area	-	-	300	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Arkansas	Lawrence Co	05	075	CEN	1	STORAGE & TRANSPORT	-	-	76	-	-	-	
US	Arkansas	Lawrence Co	05	076	CEN	1	WASTE DISPOSAL & RECYCLING	5	1	27	32	34	-	
US	Arkansas	Lee Co	05	077	CEN	1	AGRICULTURE, FORESTRY, AGRICULTURAL LIVESTOCK	103	-	-	-	-	-	
US	Arkansas	Lee Co	05	077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	2	3	3	
US	Arkansas	Lee Co	05	077	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	0	-
US	Arkansas	Lee Co	05	077	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	3	1	0	0	-
US	Arkansas	Lee Co	05	077	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	2	4	0	0	0
US	Arkansas	Lee Co	05	077	CEN	1	FUEL COMB. (EXCEPT RESIDENTIAL)	Area	74	13	0	20	10	0
US	Arkansas	Lee Co	05	077	CEN	1	MISC. FUEL COMB.	0	0	0	0	0	0	
US	Arkansas	Lee Co	05	077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	-
US	Arkansas	Lee Co	05	077	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Arkansas	Lee Co	05	077	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	121	-	-
US	Arkansas	Lee Co	05	077	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	38	-	-
US	Arkansas	Lee Co	05	077	CEN	1	WASTE DISPOSAL & RECYCLING	Area	80	4	0	18	22	23
US	Arkansas	Lincoln Co	05	079	CEN	1	AGRICULTURE, FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0	-
US	Arkansas	Lincoln Co	05	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	3	3
US	Arkansas	Lincoln Co	05	079	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	0	0
US	Arkansas	Lincoln Co	05	079	CEN	1	FUEL COMB. INDUSTRIAL	Area	12	39	70	1	2	4
US	Arkansas	Lincoln Co	05	079	CEN	1	FUEL COMB. RESIDENTIAL	Area	67	11	0	19	9	9
US	Arkansas	Lincoln Co	05	079	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Arkansas	Lincoln Co	05	079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	28	1	-	6	3	-
US	Arkansas	Lincoln Co	05	079	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Arkansas	Lincoln Co	05	079	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	124	-	-
US	Arkansas	Lincoln Co	05	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	44	-	-
US	Arkansas	Lincoln Co	05	079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	32	37	41
US	Arkansas	Little River Co	05	081	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	108	6	1	-	0	0
US	Arkansas	Little River Co	05	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	3	3
US	Arkansas	Little River Co	05	081	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	0	0
US	Arkansas	Little River Co	05	081	CEN	1	FUEL COMB. INDUSTRIAL	Area	36	115	205	4	6	11
US	Arkansas	Little River Co	05	081	CEN	1	FUEL COMB. RESIDENTIAL	Area	89	11	0	33	13	0
US	Arkansas	Little River Co	05	081	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Arkansas	Little River Co	05	081	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	352	10	-	76	43	-
US	Arkansas	Little River Co	05	081	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Little River Co	05	081	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	2	3	-
US	Arkansas	Little River Co	05	081	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	116	-	-
US	Arkansas	Little River Co	05	081	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	60	-	-
US	Arkansas	Little River Co	05	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	146	6	1	27	33	35
US	Arkansas	Logan Co	05	083	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1	43
US	Arkansas	Logan Co	05	083	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	4	5	5
US	Arkansas	Logan Co	05	083	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	2	2	1	0
US	Arkansas	Logan Co	05	083	CEN	1	FUEL COMB. INDUSTRIAL	Area	43	138	246	5	8	14
US	Arkansas	Logan Co	05	083	CEN	1	FUEL COMB. RESIDENTIAL	Area	170	22	0	47	24	0
US	Arkansas	Logan Co	05	083	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Arkansas	Logan Co	05	083	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	1	-	5	3	-
US	Arkansas	Logan Co	05	083	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Logan Co	05	083	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	265	-	-
US	Arkansas	Logan Co	05	083	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	97	-	-
US	Arkansas	Logan Co	05	083	CEN	1	WASTE DISPOSAL & RECYCLING	Area	206	9	1	42	50	54
US	Arkansas	Lonoke Co	05	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	0	33
US	Arkansas	Lonoke Co	05	085	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	10	13	13
US	Arkansas	Lonoke Co	05	085	CEN	1	FUEL COMB. INDUSTRIAL	Area	33	16	7	2	1	0
US	Arkansas	Lonoke Co	05	085	CEN	1	FUEL COMB. RESIDENTIAL	Area	145	39	1	55	21	1
US	Arkansas	Lonoke Co	05	085	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Arkansas	Lonoke Co	05	085	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	0	-	2	1	-
US	Arkansas	Lonoke Co	05	085	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-
US	Arkansas	Lonoke Co	05	085	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	585	-	-
US	Arkansas	Lonoke Co	05	085	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	233	-	-
US	Arkansas	Madison Co	05	087	CEN	1	WASTE DISPOSAL & RECYCLING	Area	694	27	2	101	126	133
US	Arkansas	Madison Co	05	087	CEN	1	AGRICULTURE, FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1	55
US	Arkansas	Madison Co	05	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	3	3	-
US	Arkansas	Madison Co	05	087	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	0	-
US	Arkansas	Madison Co	05	087	CEN	1	FUEL COMB. INDUSTRIAL	Area	187	21	0	53	26	0
US	Arkansas	Madison Co	05	087	CEN	1	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	-
US	Arkansas	Madison Co	05	087	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	449	13	-	96	54	54
US	Arkansas	Madison Co	05	087	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	0	0	-
US	Arkansas	Madison Co	05	087	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	134	-	-
US	Arkansas	Madison Co	05	087	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	69	-	-
US	Arkansas	Madison Co	05	087	CEN	1	STORAGE & TRANSPORT	Area	243	10	1	41	51	54
US	Arkansas	Marion Co	05	089	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	0	0	17
US	Arkansas	Marion Co	05	089	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	3	4	4
US	Arkansas	Marion Co	05	089	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	3	4	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year													
country	state	county	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	PM25_ann	NH3_ann
US	Arkansas	Marion Co	05	089	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	41	132	235	5	0
US	Arkansas	Marion Co	05	089	CEN	1	FUEL COMB: INDUSTRIAL	Area	250	22	1	70	35
US	Arkansas	Marion Co	05	089	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Marion Co	05	089	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	337	10	-	72	41
US	Arkansas	Marion Co	05	089	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Marion Co	05	089	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	284	-
US	Arkansas	Marion Co	05	089	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	72	-
US	Arkansas	Marion Co	05	089	CEN	1	WASTE DISPOSAL & RECYCLING	Area	158	8	1	39	46
US	Arkansas	Miller Co	05	091	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Miller Co	05	091	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	7	10
US	Arkansas	Miller Co	05	091	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	11	15	6	2	1
US	Arkansas	Miller Co	05	091	CEN	1	FUEL COMB: INDUSTRIAL	Area	51	163	291	6	9
US	Arkansas	Miller Co	05	091	CEN	1	FUEL COMB: RESIDENTIAL	Area	118	28	0	44	17
US	Arkansas	Miller Co	05	091	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Miller Co	05	091	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	288	8	-	62	35
US	Arkansas	Miller Co	05	091	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	1	1
US	Arkansas	Miller Co	05	091	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	522	-
US	Arkansas	Miller Co	05	091	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	160	-
US	Arkansas	Miller Co	05	091	CEN	1	WASTE DISPOSAL & RECYCLING	Area	577	21	1	69	90
US	Arkansas	Mississippi Co	05	093	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Mississippi Co	05	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	9	12
US	Arkansas	Mississippi Co	05	093	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	22	28	12	3	2
US	Arkansas	Mississippi Co	05	093	CEN	1	FUEL COMB: INDUSTRIAL	Area	111	322	628	13	19
US	Arkansas	Mississippi Co	05	093	CEN	1	FUEL COMB: RESIDENTIAL	Area	307	69	1	112	44
US	Arkansas	Mississippi Co	05	093	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	2	0	0	0
US	Arkansas	Mississippi Co	05	093	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1
US	Arkansas	Mississippi Co	05	093	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	896	-
US	Arkansas	Mississippi Co	05	093	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	176	-
US	Arkansas	Mississippi Co	05	093	CEN	1	WASTE DISPOSAL & RECYCLING	Area	194	9	1	43	52
US	Arkansas	Monroe Co	05	095	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Monroe Co	05	095	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	2
US	Arkansas	Monroe Co	05	095	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	4	5	2	1	0
US	Arkansas	Monroe Co	05	095	CEN	1	FUEL COMB: INDUSTRIAL	Area	4	14	24	0	1
US	Arkansas	Monroe Co	05	095	CEN	1	FUEL COMB: RESIDENTIAL	Area	68	13	0	25	10
US	Arkansas	Monroe Co	05	095	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Montgomery Co	05	097	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	103	3	-	22	12
US	Arkansas	Montgomery Co	05	097	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Montgomery Co	05	097	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	92	-
US	Arkansas	Montgomery Co	05	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	41	-
US	Arkansas	Montgomery Co	05	097	CEN	1	WASTE DISPOSAL & RECYCLING	Area	67	3	0	16	19
US	Arkansas	Montgomery Co	05	097	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	8
US	Arkansas	Montgomery Co	05	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	2
US	Arkansas	Montgomery Co	05	097	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	2	1	0	0
US	Arkansas	Montgomery Co	05	097	CEN	1	FUEL COMB: INDUSTRIAL	Area	5	17	31	1	1
US	Arkansas	Montgomery Co	05	097	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	122	12	0	36	17
US	Arkansas	Montgomery Co	05	097	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Arkansas	Montgomery Co	05	097	CEN	1	OTHER COMBUSTION - OTHER	Area	44	1	-	9	5
US	Arkansas	Montgomery Co	05	097	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0
US	Arkansas	Montgomery Co	05	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	80	-
US	Arkansas	Montgomery Co	05	097	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	44	-
US	Arkansas	Montgomery Co	05	097	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	102	5	1	23	27
US	Arkansas	Montgomery Co	05	097	CEN	1	OTHER COMBUSTION - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	2
US	Arkansas	Montgomery Co	05	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	195	6	-	42	24
US	Arkansas	Montgomery Co	05	097	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	0	-	0	0
US	Arkansas	Montgomery Co	05	097	CEN	1	FUEL COMB: INDUSTRIAL	Area	2	2	7	13	0
US	Arkansas	Montgomery Co	05	097	CEN	1	FUEL COMB: RESIDENTIAL	Area	140	13	0	39	19
US	Arkansas	Nevada Co	05	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	968	30	0	78	111
US	Arkansas	Nevada Co	05	099	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Nevada Co	05	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	1	2
US	Arkansas	Nevada Co	05	099	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	0
US	Arkansas	Nevada Co	05	099	CEN	1	FUEL COMB: INDUSTRIAL	Area	-	-	-	0	1
US	Arkansas	Nevada Co	05	099	CEN	1	FUEL COMB: RESIDENTIAL	Area	-	-	-	41	-
US	Arkansas	Nevada Co	05	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	74	10	0	20	10
US	Arkansas	Nevada Co	05	099	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Nevada Co	05	099	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	42	24
US	Arkansas	Nevada Co	05	099	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Nevada Co	05	099	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	109	-
US	Arkansas	Nevada Co	05	099	CEN	1	STORAGE & TRANSPORT	Area	16	49	88	2	3
US	Arkansas	Nevada Co	05	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	74	10	0	20	10
US	Arkansas	Nevada Co	05	099	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Nevada Co	05	101	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	1	2
US	Arkansas	Newton Co	05	101	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	0
US	Arkansas	Newton Co	05	101	CEN	1	FUEL COMB: INDUSTRIAL	Area	-	-	-	0	0
US	Arkansas	Newton Co	05	101	CEN	1	FUEL COMB: RESIDENTIAL	Area	-	-	-	1	0
US	Arkansas	Newton Co	05	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	41	-
US	Arkansas	Newton Co	05	101	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	0	0
US	Arkansas	Newton Co	05	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	0	0
US	Arkansas	Newton Co	05	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	109	-
US	Arkansas	Newton Co	05	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	41	-
US	Arkansas	Newton Co	05	101	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	0	0
US	Arkansas	Newton Co	05	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	109	-
US	Arkansas	Newton Co	05	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	41	-
US	Arkansas	Newton Co	05	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	0	0
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	109	-
US	Arkansas	Newton Co	05	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	41	-
US	Arkansas	Newton Co	05	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	109	-
US	Arkansas	Newton Co	05	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	41	-
US	Arkansas	Newton Co	05	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	24	-
US	Arkansas	Newton Co	05	101	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	109	-
US	Arkansas	Newton Co	05	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	41	-
US	Arkansas	Newton Co	05	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	0	5
US	Arkansas	Newton Co	05	101	CEN</td								

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year					
							CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Arkansas	Newton Co	05	101	CEN	SOLVENT UTILIZATION	-	-	-	-	-	-
US	Arkansas	Newton Co	05	101	CEN	STORAGE & TRANSPORT	-	-	-	-	-	-
US	Arkansas	Ouachita Co	05	103	CEN	WASTE DISPOSAL & RECYCLING	-	-	-	-	-	-
US	Arkansas	Ouachita Co	05	103	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	61	4	1	19	22
US	Arkansas	Ouachita Co	05	103	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	0
US	Arkansas	Ouachita Co	05	103	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	5	7
US	Arkansas	Ouachita Co	05	103	CEN	FUEL COMB. INDUSTRIAL	Area	9	12	5	1	1
US	Arkansas	Ouachita Co	05	103	CEN	FUEL COMB. RESIDENTIAL	Area	38	121	216	4	7
US	Arkansas	Ouachita Co	05	103	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	199	33	1	74	28
US	Arkansas	Ouachita Co	05	103	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	1	0	0	0
US	Arkansas	Ouachita Co	05	103	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Arkansas	Ouachita Co	05	103	CEN	SOLVENT UTILIZATION	Area	-	-	-	342	-
US	Arkansas	Ouachita Co	05	103	CEN	STORAGE & TRANSPORT	Area	-	-	-	116	-
US	Arkansas	Ouachita Co	05	103	CEN	WASTE DISPOSAL & RECYCLING	Area	255	11	1	45	59
US	Arkansas	Perry Co	05	105	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	-	-
US	Arkansas	Perry Co	05	105	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	3
US	Arkansas	Perry Co	05	105	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Arkansas	Perry Co	05	105	CEN	FUEL COMB. INDUSTRIAL	Area	1	2	3	0	0
US	Arkansas	Perry Co	05	105	CEN	FUEL COMB. RESIDENTIAL	Area	118	10	0	34	16
US	Arkansas	Perry Co	05	105	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Perry Co	05	105	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	21	1	0	5	3
US	Arkansas	Perry Co	05	105	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Perry Co	05	105	CEN	SOLVENT UTILIZATION	Area	-	-	-	86	-
US	Arkansas	Perry Co	05	105	CEN	STORAGE & TRANSPORT	Area	-	-	-	46	-
US	Arkansas	Perry Co	05	105	CEN	WASTE DISPOSAL & RECYCLING	Area	129	6	1	27	32
US	Arkansas	Phillips Co	05	107	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Phillips Co	05	107	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	4	6
US	Arkansas	Phillips Co	05	107	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	12	5	1	1
US	Arkansas	Phillips Co	05	107	CEN	FUEL COMB. INDUSTRIAL	Area	14	46	81	2	3
US	Arkansas	Phillips Co	05	107	CEN	FUEL COMB. RESIDENTIAL	Area	79	34	0	29	12
US	Arkansas	Phillips Co	05	107	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Phillips Co	05	107	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Phillips Co	05	107	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	2	3
US	Arkansas	Phillips Co	05	107	CEN	SOLVENT UTILIZATION	Area	-	-	-	357	-
US	Arkansas	Phillips Co	05	107	CEN	STORAGE & TRANSPORT	Area	-	-	-	85	-
US	Arkansas	Pike Co	05	109	CEN	WASTE DISPOSAL & RECYCLING	Area	123	6	1	29	35
US	Arkansas	Pike Co	05	109	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	2
US	Arkansas	Pike Co	05	109	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	3
US	Arkansas	Pike Co	05	109	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	2	0	0
US	Arkansas	Pike Co	05	109	CEN	FUEL COMB. INDUSTRIAL	Area	12	39	69	1	2
US	Arkansas	Pike Co	05	109	CEN	FUEL COMB. RESIDENTIAL	Area	143	14	0	40	20
US	Arkansas	Pike Co	05	109	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Pike Co	05	109	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	154	4	-	33	19
US	Arkansas	Pike Co	05	109	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Pike Co	05	109	CEN	SOLVENT UTILIZATION	Area	-	-	-	128	-
US	Arkansas	Pike Co	05	109	CEN	STORAGE & TRANSPORT	Area	-	-	-	50	-
US	Arkansas	Poinsett Co	05	111	CEN	WASTE DISPOSAL & RECYCLING	Area	73	4	1	24	28
US	Arkansas	Poinsett Co	05	111	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	31	-
US	Arkansas	Poinsett Co	05	111	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	-
US	Arkansas	Poinsett Co	05	111	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	7	3	6	6
US	Arkansas	Poinsett Co	05	111	CEN	FUEL COMB. INDUSTRIAL	Area	40	126	224	5	13
US	Arkansas	Poinsett Co	05	111	CEN	FUEL COMB. RESIDENTIAL	Area	80	32	0	30	12
US	Arkansas	Poinsett Co	05	111	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Poinsett Co	05	111	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	-	2	1
US	Arkansas	Poinsett Co	05	111	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Poinsett Co	05	111	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	1	1
US	Arkansas	Poinsett Co	05	111	CEN	SOLVENT UTILIZATION	Area	-	-	-	398	-
US	Arkansas	Poinsett Co	05	111	CEN	STORAGE & TRANSPORT	Area	-	-	-	101	-
US	Arkansas	Polk Co	05	113	CEN	WASTE DISPOSAL & RECYCLING	Area	148	8	1	38	45
US	Arkansas	Polk Co	05	113	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	1	18
US	Arkansas	Polk Co	05	113	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	4	5
US	Arkansas	Polk Co	05	113	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	10	4	1	0
US	Arkansas	Polk Co	05	113	CEN	FUEL COMB. INDUSTRIAL	Area	29	93	167	3	9
US	Arkansas	Polk Co	05	113	CEN	FUEL COMB. RESIDENTIAL	Area	255	24	1	72	35
US	Arkansas	Polk Co	05	113	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Polk Co	05	113	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	161	5	-	36	20
US	Arkansas	Polk Co	05	113	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Arkansas	Polk Co	05	113	CEN	SOLVENT UTILIZATION	Area	-	-	-	216	-
US	Arkansas	Polk Co	05	113	CEN	STORAGE & TRANSPORT	Area	-	-	-	89	-
US	Arkansas	Polk Co	05	113	CEN	WASTE DISPOSAL & RECYCLING	Area	220	10	1	41	50
US	Arkansas	Polk Co	05	115	CEN	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann
US	Arkansas	Pope Co	05	115	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	39	16	4	13
US	Arkansas	Pope Co	05	115	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	30	-	-	-	-
US	Arkansas	Pope Co	05	115	CEN	1	FUEL COMB. INDUSTRIAL	Area	91	290	518	11	16
US	Arkansas	Pope Co	05	115	CEN	1	FUEL COMB. RESIDENTIAL	Area	317	48	1	117	45
US	Arkansas	Pope Co	05	115	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	3	0	0	0
US	Arkansas	Pope Co	05	115	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	14	0	-	3	2
US	Arkansas	Pope Co	05	115	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1
US	Arkansas	Pope Co	05	115	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	1	-	95	2
US	Arkansas	Pope Co	05	115	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	649	-
US	Arkansas	Pope Co	05	115	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	231	-
US	Arkansas	Pope Co	05	115	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,179	42	2	136	185
US	Arkansas	Prairie Co	05	117	CEN	1	AGRICULTURE, FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Prairie Co	05	117	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	2
US	Arkansas	Prairie Co	05	117	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	0
US	Arkansas	Prairie Co	05	117	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	15	27	1	1
US	Arkansas	Prairie Co	05	117	CEN	1	FUEL COMB. RESIDENTIAL	Area	32	10	0	12	5
US	Arkansas	Prairie Co	05	117	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Prairie Co	05	117	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Arkansas	Prairie Co	05	117	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	3
US	Arkansas	Prairie Co	05	117	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	94	-
US	Arkansas	Prairie Co	05	117	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	43	-
US	Arkansas	Prairie Co	05	117	CEN	1	WASTE DISPOSAL & RECYCLING	Area	69	4	1	21	25
US	Arkansas	Pulaski Co	05	119	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Pulaski Co	05	119	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	64	88
US	Arkansas	Pulaski Co	05	119	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	378	481	197	56	38
US	Arkansas	Pulaski Co	05	119	CEN	1	FUEL COMB. INDUSTRIAL	Area	382	1,211	2,162	44	67
US	Arkansas	Pulaski Co	05	119	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,095	396	4	393	161
US	Arkansas	Pulaski Co	05	119	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	5	38	0	2	2
US	Arkansas	Pulaski Co	05	119	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	152	4	-	33	18
US	Arkansas	Pulaski Co	05	119	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	21	1	0	5	6
US	Arkansas	Pulaski Co	05	119	CEN	1	SOLVENT UTILIZATION	Area	-	5	0	102	3
US	Arkansas	Pulaski Co	05	119	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	4,536	-
US	Arkansas	Pulaski Co	05	119	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	1,702	-
US	Arkansas	Randolph Co	05	121	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	305	19	3	183	117
US	Arkansas	Randolph Co	05	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	1
US	Arkansas	Randolph Co	05	121	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	3	4
US	Arkansas	Randolph Co	05	121	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	9	4	1	1
US	Arkansas	Randolph Co	05	121	CEN	1	FUEL COMB. RESIDENTIAL	Area	37	118	210	4	7
US	Arkansas	Randolph Co	05	121	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	243	31	1	69	34
US	Arkansas	Randolph Co	05	121	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	1	0	0	0
US	Arkansas	Randolph Co	05	121	CEN	1	OTHER COMBUSTION - OTHER	Area	74	2	-	16	9
US	Arkansas	Randolph Co	05	121	CEN	1	OTHER INDUSTRIAL PROCESSES - OTHER	Area	1	0	0	0	0
US	Arkansas	Randolph Co	05	121	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	228	-
US	Arkansas	Randolph Co	05	121	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	79	-
US	Arkansas	St Francis Co	05	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	189	8	1	34	42
US	Arkansas	St Francis Co	05	123	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	St Francis Co	05	123	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	5	7
US	Arkansas	St Francis Co	05	123	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	5	1	1
US	Arkansas	St Francis Co	05	123	CEN	1	FUEL COMB. INDUSTRIAL	Area	122	389	694	14	21
US	Arkansas	St Francis Co	05	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	151	29	0	56	22
US	Arkansas	St Francis Co	05	123	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	43	1	0	0	0
US	Arkansas	St Francis Co	05	123	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2	0	-	9	5
US	Arkansas	St Francis Co	05	123	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	16	9
US	Arkansas	St Francis Co	05	123	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	3
US	Arkansas	St Francis Co	05	123	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	399	-
US	Arkansas	St Francis Co	05	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	99	-
US	Arkansas	St Francis Co	05	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	134	7	1	36	44
US	Arkansas	Saline Co	05	125	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Saline Co	05	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	15	21
US	Arkansas	Saline Co	05	125	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	25	31	13	4	3
US	Arkansas	Saline Co	05	125	CEN	1	FUEL COMB. INDUSTRIAL	Area	49	155	276	6	9
US	Arkansas	Saline Co	05	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	882	86	2	248	122
US	Arkansas	Saline Co	05	125	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	3	0	0	0
US	Arkansas	Saline Co	05	125	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	312	9	-	67	38
US	Arkansas	Saline Co	05	125	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	-	1	1
US	Arkansas	Saline Co	05	125	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	10	14
US	Arkansas	Saline Co	05	125	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1188	-
US	Arkansas	Saline Co	05	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	361	-
US	Arkansas	Scott Co	05	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3,267	106	3	298	409
US	Arkansas	Scott Co	05	127	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	418	0
US	Arkansas	Scott Co	05	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	9
US	Arkansas	Scott Co	05	127	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	2	3

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann
US	Arkansas	Scott Co	05	127	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	30	94	168	3	5
US	Arkansas	Scott Co	05	127	CEN	1	FUEL COMB: INDUSTRIAL	Area	129	10	0	37	18
US	Arkansas	Scott Co	05	127	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Scott Co	05	127	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	105	3	-	23	13
US	Arkansas	Scott Co	05	127	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Scott Co	05	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	112	-
US	Arkansas	Scott Co	05	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	46	-
US	Arkansas	Scott Co	05	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	79	4	1	19	23
US	Arkansas	Searcy Co	05	129	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1
US	Arkansas	Searcy Co	05	129	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	1	2	2
US	Arkansas	Searcy Co	05	129	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	0
US	Arkansas	Searcy Co	05	129	CEN	1	FUEL COMB: INDUSTRIAL	Area	3	11	19	0	1
US	Arkansas	Searcy Co	05	129	CEN	1	STORAGE & TRANSPORT	Area	122	13	0	35	17
US	Arkansas	Searcy Co	05	129	CEN	1	WASTE DISPOSAL & RECYCLING	Area	71	4	1	19	22
US	Arkansas	Sebastian Co	05	131	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Sebastian Co	05	131	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	23	13
US	Arkansas	Sebastian Co	05	131	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	100	128	3	0	0
US	Arkansas	Sebastian Co	05	131	CEN	1	FUEL COMB: INDUSTRIAL	Area	480	1,524	2,719	55	84
US	Arkansas	Sebastian Co	05	131	CEN	1	FUEL COMB: RESIDENTIAL	Area	350	122	1	127	51
US	Arkansas	Sebastian Co	05	131	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	1	10	0	1	1
US	Arkansas	Sebastian Co	05	131	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	50	1	-	11	6
US	Arkansas	Sebastian Co	05	131	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	2	2
US	Arkansas	Sebastian Co	05	131	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	13	-
US	Arkansas	Sebastian Co	05	131	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	3,891	-
US	Arkansas	Sebastian Co	05	131	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	526	-
US	Arkansas	Sebastian Co	05	131	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,833	59	2	168	230
US	Arkansas	Sevier Co	05	133	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Sevier Co	05	133	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	21	28
US	Arkansas	Sevier Co	05	133	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	5	6	2	10	1
US	Arkansas	Sevier Co	05	133	CEN	1	FUEL COMB: INDUSTRIAL	Area	50	158	282	6	9
US	Arkansas	Sevier Co	05	133	CEN	1	FUEL COMB: RESIDENTIAL	Area	100	11	0	28	14
US	Arkansas	Sevier Co	05	133	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Sevier Co	05	133	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	140	4	-	30	17
US	Arkansas	Sevier Co	05	133	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Sevier Co	05	133	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	261	-
US	Arkansas	Sevier Co	05	133	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	69	-
US	Arkansas	Sevier Co	05	133	CEN	1	WASTE DISPOSAL & RECYCLING	Area	224	9	1	33	41
US	Arkansas	Sharp Co	05	135	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Sharp Co	05	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	3	4
US	Arkansas	Sharp Co	05	135	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	6	7	3	1	1
US	Arkansas	Sharp Co	05	135	CEN	1	FUEL COMB: INDUSTRIAL	Area	8	26	46	1	3
US	Arkansas	Sharp Co	05	135	CEN	1	FUEL COMB: RESIDENTIAL	Area	273	28	1	78	38
US	Arkansas	Sharp Co	05	135	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Arkansas	Sharp Co	05	135	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	147	4	-	31	18
US	Arkansas	Sharp Co	05	135	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Sharp Co	05	135	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	174	-
US	Arkansas	Sharp Co	05	135	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	77	-
US	Arkansas	Sharp Co	05	135	CEN	1	WASTE DISPOSAL & RECYCLING	Area	183	8	1	37	48
US	Arkansas	Stone Co	05	137	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	0
US	Arkansas	Stone Co	05	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	2	3
US	Arkansas	Stone Co	05	137	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	3	4	2	0	0
US	Arkansas	Stone Co	05	137	CEN	1	FUEL COMB: INDUSTRIAL	Area	16	51	90	2	3
US	Arkansas	Stone Co	05	137	CEN	1	FUEL COMB: RESIDENTIAL	Area	151	19	0	43	21
US	Arkansas	Stone Co	05	137	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Arkansas	Stone Co	05	137	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,213	35	-	260	147
US	Arkansas	Stone Co	05	137	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Arkansas	Stone Co	05	137	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	332	-
US	Arkansas	Stone Co	05	137	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	54	-
US	Arkansas	Stone Co	05	137	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	48	51
US	Arkansas	Union Co	05	139	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	-	0	1
US	Arkansas	Union Co	05	139	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	8	11
US	Arkansas	Union Co	05	139	CEN	1	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	124	395	705	14	22
US	Arkansas	Union Co	05	139	CEN	1	FUEL COMB: INDUSTRIAL	Area	144	44	0	53	21
US	Arkansas	Union Co	05	139	CEN	1	FUEL COMB: RESIDENTIAL	Area	0	2	0	0	0

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country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann	NH3_ann
							96	3	-	21	12	-	-	-
US	Arkansas	Union Co	05	139	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES							
US	Arkansas	Union Co	05	139	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	0	-	1	1	-
US	Arkansas	Union Co	05	139	CEN	1	SOLVENT UTILIZATION	Area	-	3	4	4	7	11
US	Arkansas	Union Co	05	139	CEN	1	STORAGE & TRANSPORT	Area	-	-	606	-	-	-
US	Arkansas	Union Co	05	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	200	-	-
US	Arkansas	Van Buren Co	05	141	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	1,112	38	2	331	156	161
US	Arkansas	Van Buren Co	05	141	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	0	0	0	85
US	Arkansas	Van Buren Co	05	141	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	3	4	4	-
US	Arkansas	Van Buren Co	05	141	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	6	2	1	0	0
US	Arkansas	Van Buren Co	05	141	CEN	1	FUEL COMB. RESIDENTIAL	Area	15	47	84	2	3	5
US	Arkansas	Van Buren Co	05	141	CEN	1	FUEL COMB. (EXCEPT RESIDENTIAL)	Area	232	21	0	66	32	0
US	Arkansas	Van Buren Co	05	141	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	0	0	0	-
US	Arkansas	Van Buren Co	05	141	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	57	2	-	12	7	7
US	Arkansas	Van Buren Co	05	141	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Arkansas	Van Buren Co	05	141	CEN	1	SOLVENT UTILIZATION	Area	-	-	217	-	-	-
US	Arkansas	Van Buren Co	05	141	CEN	1	STORAGE & TRANSPORT	Area	-	-	76	-	-	-
US	Arkansas	Van Buren Co	05	141	CEN	1	WASTE DISPOSAL & RECYCLING	Area	179	9	1	40	48	52
US	Arkansas	Washington Co	05	143	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	2	104
US	Arkansas	Washington Co	05	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	29	40	40	-
US	Arkansas	Washington Co	05	143	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	124	158	65	18	12	13
US	Arkansas	Washington Co	05	143	CEN	1	FUEL COMB. INDUSTRIAL	Area	343	1,088	1,941	39	60	14
US	Arkansas	Washington Co	05	143	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,780	224	5	686	253	1
US	Arkansas	Washington Co	05	143	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	13	0	1	1	-
US	Arkansas	Washington Co	05	143	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	59	2	-	13	7	7
US	Arkansas	Washington Co	05	143	CEN	1	OTHER COMBUSTION - OTHER	Area	10	0	-	2	3	-
US	Arkansas	Washington Co	05	143	CEN	1	SOLVENT UTILIZATION	Area	-	-	4,190	-	-	-
US	Arkansas	Washington Co	05	143	CEN	1	STORAGE & TRANSPORT	Area	-	-	767	-	-	-
US	Arkansas	Washington Co	05	143	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4,021	130	3	363	499	510
US	Arkansas	White Co	05	145	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	1	1	52
US	Arkansas	White Co	05	145	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	12	17	17	-
US	Arkansas	White Co	05	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	31	40	16	5	3	0
US	Arkansas	White Co	05	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	108	344	613	12	19	34
US	Arkansas	White Co	05	145	CEN	1	FUEL COMB. RESIDENTIAL	Area	179	62	1	66	27	0
US	Arkansas	White Co	05	145	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	3	0	0	0	-
US	Arkansas	White Co	05	145	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	108	3	-	23	13	-
US	Arkansas	White Co	05	145	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	-
US	Arkansas	White Co	05	145	CEN	1	SOLVENT UTILIZATION	Area	-	-	959	-	-	-
US	Arkansas	White Co	05	145	CEN	1	STORAGE & TRANSPORT	Area	-	-	283	-	-	-
US	Arkansas	White Co	05	145	CEN	1	WASTE DISPOSAL & RECYCLING	Area	730	30	3	117	145	154
US	Arkansas	Woodruff Co	05	147	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	0	-
US	Arkansas	Woodruff Co	05	147	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	1	2	2	-
US	Arkansas	Woodruff Co	05	147	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	0	0	0	-
US	Arkansas	Woodruff Co	05	147	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	26	46	1	1	3
US	Arkansas	Woodruff Co	05	147	CEN	1	FUEL COMB. RESIDENTIAL	Area	29	10	0	11	4	0
US	Arkansas	Woodruff Co	05	147	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	0	0	0	-
US	Arkansas	Yell Co	05	147	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	-	2	1	-
US	Arkansas	Yell Co	05	147	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Arkansas	Yell Co	05	147	CEN	1	SOLVENT UTILIZATION	Area	-	-	73	-	-	-
US	Arkansas	Yell Co	05	147	CEN	1	STORAGE & TRANSPORT	Area	-	-	37	-	-	-
US	Arkansas	Yell Co	05	147	CEN	1	WASTE DISPOSAL & RECYCLING	Area	65	4	1	19	22	24
US	Arkansas	Yell Co	05	149	CEN	1	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	Area	-	-	0	0	0	-
US	Arkansas	Yell Co	05	149	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	7	3	1	1	-
US	Arkansas	Yell Co	05	149	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	62	197	352	7	11	20
US	Arkansas	Yell Co	05	149	CEN	1	FUEL COMB. INDUSTRIAL	Area	240	20	1	68	33	0
US	Arkansas	Yell Co	05	149	CEN	1	FUEL COMB. RESIDENTIAL	Area	0	1	1	49	61	64
US	Arkansas	Yell Co	05	149	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	13	0	-	3	2	-
US	Arkansas	Yell Co	05	149	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	4	5	-
US	Arkansas	Yell Co	05	149	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Arkansas	Yell Co	05	149	CEN	1	SOLVENT UTILIZATION	Area	-	-	199	-	-	-
US	Arkansas	Yell Co	05	149	CEN	1	STORAGE & TRANSPORT	Area	-	-	422	-	-	-
US	Iowa	Adair Co	19	001	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	71	6	2	26	26	3
US	Iowa	Adair Co	19	001	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	0	1	1	-
US	Iowa	Adair Co	19	001	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Adair Co	19	001	CEN	1	SOLVENT UTILIZATION	Area	-	-	90	-	-	-
US	Iowa	Adair Co	19	001	CEN	1	STORAGE & TRANSPORT	Area	-	-	50	-	-	-
US	Iowa	Adair Co	19	001	CEN	1	WASTE DISPOSAL & RECYCLING	Area	0	0	-	0	0	-
US	Iowa	Adams Co	19	003	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	140	10	2	39	19	-
US	Iowa	Adams Co	19	003	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Iowa	Adams Co	19	003	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	0	0
US	Iowa	Adams Co	19	003	CEN	1	SOLVENT UTILIZATION	0	0	-	232	-	-
US	Iowa	Adams Co	19	003	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Iowa	Adams Co	19	003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	40	4	1	14	14
US	Iowa	Allamakee Co	19	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Iowa	Allamakee Co	19	005	CEN	1	FUEL COMB. RESIDENTIAL	Area	553	30	10	157	76
US	Iowa	Allamakee Co	19	005	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	77	2	0	5	6
US	Iowa	Allamakee Co	19	005	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0	-	0	0
US	Iowa	Allamakee Co	19	005	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	0	1
US	Iowa	Allamakee Co	19	005	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	384	-
US	Iowa	Allamakee Co	19	005	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	24	-
US	Iowa	Allamakee Co	19	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	240	12	3	56	50
US	Iowa	Allamakee Co	19	007	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4
US	Iowa	Allamakee Co	19	007	CEN	1	FUEL COMB. RESIDENTIAL	Area	400	25	1	113	55
US	Iowa	Allamakee Co	19	007	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	0	0	1	2
US	Iowa	Allamakee Co	19	007	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Allamakee Co	19	007	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	290	-
US	Iowa	Allamakee Co	19	007	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	27	-
US	Iowa	Allamakee Co	19	007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	89	7	2	38	31
US	Iowa	Appanoose Co	19	007	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Iowa	Appanoose Co	19	007	CEN	1	FUEL COMB. RESIDENTIAL	Area	215	15	3	61	29
US	Iowa	Appanoose Co	19	009	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	0	0	0
US	Iowa	Appanoose Co	19	009	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0
US	Iowa	Appanoose Co	19	009	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	358	-
US	Iowa	Appanoose Co	19	009	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	19	-
US	Iowa	Appanoose Co	19	009	CEN	1	WASTE DISPOSAL & RECYCLING	Area	60	5	1	22	24
US	Iowa	Audubon Co	19	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	44	-
US	Iowa	Benton Co	19	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	681	48	16	192	93
US	Iowa	Benton Co	19	011	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	0	1	0
US	Iowa	Benton Co	19	011	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-
US	Iowa	Benton Co	19	011	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	831	-
US	Iowa	Benton Co	19	011	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Iowa	Benton Co	19	011	CEN	1	WASTE DISPOSAL & RECYCLING	Area	200	15	4	76	70
US	Iowa	Black Hawk Co	19	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	14	-	-	5	37
US	Iowa	Black Hawk Co	19	013	CEN	1	FUEL COMB. RESIDENTIAL	Area	2,287	219	14	912	323
US	Iowa	Black Hawk Co	19	013	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	19	0	0	1	2
US	Iowa	Black Hawk Co	19	013	CEN	1	OTHER COMBUSTION - OTHER	Area	8	0	-	2	1
US	Iowa	Boone Co	19	015	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	10	2	109	17
US	Iowa	Boone Co	19	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	2,616	-
US	Iowa	Boone Co	19	015	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	304	-
US	Iowa	Boone Co	19	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	78	27	18	111	17
US	Iowa	Boone Co	19	015	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	5	5
US	Iowa	Bremer Co	19	015	CEN	1	FUEL COMB. RESIDENTIAL	Area	677	50	3	191	93
US	Iowa	Bremer Co	19	015	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	14	0	0	1	0
US	Iowa	Bremer Co	19	015	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-
US	Iowa	Bremer Co	19	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	734	-
US	Iowa	Bremer Co	19	015	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	46	-
US	Iowa	Bremer Co	19	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	179	13	4	63	50
US	Iowa	Bremer Co	19	017	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5
US	Iowa	Bremer Co	19	017	CEN	1	FUEL COMB. RESIDENTIAL	Area	854	48	7	241	117
US	Iowa	Buchanan Co	19	017	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	0	1	0
US	Iowa	Buchanan Co	19	017	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Iowa	Buchanan Co	19	017	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	712	-
US	Iowa	Buchanan Co	19	017	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	38	-
US	Iowa	Buchanan Co	19	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	206	14	4	67	58
US	Iowa	Buchanan Co	19	019	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5
US	Iowa	Buena Vista Co	19	021	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,177	55	221	238	113
US	Iowa	Buena Vista Co	19	021	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	6	0	0	1	0
US	Iowa	Buena Vista Co	19	021	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Iowa	Buena Vista Co	19	021	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	679	-
US	Iowa	Buena Vista Co	19	021	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	676	-
US	Iowa	Buena Vista Co	19	021	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	41	-
US	Iowa	Buena Vista Co	19	021	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	93	9	3	46	33
US	Iowa	Buller Co	19	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	0	0
US	Iowa	Buller Co	19	023	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	657	33	5	186	90

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Iowa	Butler Co	19	023	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	0	0	0	0	1	0
US	Iowa	Butler Co	19	023	CEN	1	OTHER COMBUSTION - OTHER	1	0	-	0	0	0
US	Iowa	Butler Co	19	023	CEN	1	SOLVENT UTILIZATION	Area	-	-	572	-	-
US	Iowa	Butler Co	19	023	CEN	1	STORAGE & TRANSPORT	Area	-	-	12	-	-
US	Iowa	Butler Co	19	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	141	12	4	57	56
US	Iowa	Calhoun Co	19	023	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	6
US	Iowa	Calhoun Co	19	025	CEN	1	FUEL COMB. RESIDENTIAL	Area	353	23	3	100	48
US	Iowa	Calhoun Co	19	025	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	0	0	0
US	Iowa	Calhoun Co	19	025	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Calhoun Co	19	025	CEN	1	SOLVENT UTILIZATION	Area	-	-	601	-	-
US	Iowa	Calhoun Co	19	025	CEN	1	STORAGE & TRANSPORT	Area	-	-	21	-	-
US	Iowa	Calhoun Co	19	025	CEN	1	WASTE DISPOSAL & RECYCLING	Area	101	8	3	44	36
US	Iowa	Carroll Co	19	027	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7
US	Iowa	Carroll Co	19	027	CEN	1	FUEL COMB. RESIDENTIAL	Area	577	41	6	163	79
US	Iowa	Carroll Co	19	027	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	5	0	0	0	0
US	Iowa	Carroll Co	19	027	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Carroll Co	19	027	CEN	1	SOLVENT UTILIZATION	Area	-	-	661	-	-
US	Iowa	Carroll Co	19	027	CEN	1	STORAGE & TRANSPORT	Area	-	-	98	-	-
US	Iowa	Carroll Co	19	027	CEN	1	WASTE DISPOSAL & RECYCLING	Area	135	11	4	53	42
US	Iowa	Cass Co	19	029	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7
US	Iowa	Cass Co	19	029	CEN	1	FUEL COMB. RESIDENTIAL	Area	423	31	1	119	58
US	Iowa	Cass Co	19	029	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0
US	Iowa	Cass Co	19	029	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Cass Co	19	029	CEN	1	SOLVENT UTILIZATION	Area	-	-	729	-	-
US	Iowa	Cass Co	19	029	CEN	1	STORAGE & TRANSPORT	Area	-	-	71	-	-
US	Iowa	Cass Co	19	029	CEN	1	WASTE DISPOSAL & RECYCLING	Area	76	8	3	36	29
US	Iowa	Cedar Co	19	031	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	2	6
US	Iowa	Cedar Co	19	031	CEN	1	FUEL COMB. RESIDENTIAL	Area	490	37	8	139	67
US	Iowa	Cedar Co	19	031	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	0	1	0
US	Iowa	Cedar Co	19	031	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Cedar Co	19	031	CEN	1	SOLVENT UTILIZATION	Area	-	-	636	-	-
US	Iowa	Cedar Co	19	031	CEN	1	STORAGE & TRANSPORT	Area	-	-	78	-	-
US	Iowa	Cedar Co	19	031	CEN	1	WASTE DISPOSAL & RECYCLING	Area	174	13	4	62	54
US	Iowa	Cerro Gordo Co	19	033	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	9	-	-	3	22
US	Iowa	Cerro Gordo Co	19	033	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,020	90	4	408	144
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	14	0	0	1	0
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	10	14
US	Iowa	Cerro Gordo Co	19	033	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,076	-	-
US	Iowa	Cerro Gordo Co	19	033	CEN	1	STORAGE & TRANSPORT	Area	-	-	168	-	-
US	Iowa	Cerro Gordo Co	19	033	CEN	1	WASTE DISPOSAL & RECYCLING	Area	216	17	7	76	47
US	Iowa	Cherokee Co	19	035	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Iowa	Cherokee Co	19	035	CEN	1	FUEL COMB. RESIDENTIAL	Area	546	28	5	156	75
US	Iowa	Cherokee Co	19	035	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	0	0	0
US	Iowa	Cherokee Co	19	035	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Cherokee Co	19	035	CEN	1	SOLVENT UTILIZATION	Area	-	-	565	-	-
US	Iowa	Cherokee Co	19	035	CEN	1	STORAGE & TRANSPORT	Area	-	-	38	-	-
US	Iowa	Chickasaw Co	19	037	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	83	8	3	37	28
US	Iowa	Chickasaw Co	19	037	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	-	-	0	2
US	Iowa	Chickasaw Co	19	037	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	640	33	68	154	75
US	Iowa	Chickasaw Co	19	037	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	0	0	0
US	Iowa	Chickasaw Co	19	037	CEN	1	SOLVENT UTILIZATION	Area	-	-	510	-	-
US	Iowa	Chickasaw Co	19	037	CEN	1	STORAGE & TRANSPORT	Area	-	-	25	-	-
US	Iowa	Chickasaw Co	19	037	CEN	1	WASTE DISPOSAL & RECYCLING	Area	86	8	3	40	31
US	Iowa	Clarke Co	19	039	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Iowa	Clarke Co	19	039	CEN	1	FUEL COMB. RESIDENTIAL	Area	240	16	2	68	33
US	Iowa	Clarke Co	19	039	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	0	1	7	8
US	Iowa	Clarke Co	19	039	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Clarke Co	19	039	CEN	1	SOLVENT UTILIZATION	Area	-	-	316	-	-
US	Iowa	Clay Co	19	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	44	-	-
US	Iowa	Clay Co	19	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	68	5	1	20	18
US	Iowa	Clay Co	19	041	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	7	8
US	Iowa	Clay Co	19	041	CEN	1	FUEL COMB. RESIDENTIAL	Area	370	32	3	148	52
US	Iowa	Clay Co	19	041	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	0	0	0
US	Iowa	Clay Co	19	041	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Clay Co	19	041	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	8	-	-
US	Iowa	Clay Co	19	041	CEN	1	SOLVENT UTILIZATION	Area	-	-	664	-	-
US	Iowa	Clay Co	19	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	56	-	-
US	Iowa	Clay Co	19	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	79	8	3	35	27
US	Iowa	Clay Co	19	043	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4

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country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Iowa	Clayton Co	19	043	CEN	1	FUEL COMB. RESIDENTIAL	770	40	11	218	105	-	-
US	Iowa	Clayton Co	19	043	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	58	1	0	3	5	6	0
US	Iowa	Clayton Co	19	043	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Clayton Co	19	043	CEN	1	SOLVENT UTILIZATION	Area	-	-	643	-	-	-
US	Iowa	Clayton Co	19	043	CEN	1	STORAGE & TRANSPORT	Area	-	-	31	-	-	-
US	Iowa	Clayton Co	19	043	CEN	1	WASTE DISPOSAL & RECYCLING	Area	225	15	4	-	-	-
US	Iowa	Clinton Co	19	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	10	11	-
US	Iowa	Clinton Co	19	045	CEN	1	FUEL COMB. RESIDENTIAL	Area	904	108	384	112	45	51
US	Iowa	Clinton Co	19	045	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	16	0	0	1	1	2
US	Iowa	Clinton Co	19	045	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	1	1	1	-
US	Iowa	Clinton Co	19	045	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	4	-	28	41	2,537
US	Iowa	Clinton Co	19	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,264	-	-	-
US	Iowa	Clinton Co	19	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	108	-	-	-
US	Iowa	Clinton Co	19	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	213	20	8	90	61	68
US	Iowa	Crawford Co	19	047	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	1	1	-
US	Iowa	Crawford Co	19	047	CEN	1	FUEL COMB. RESIDENTIAL	Area	442	29	9	125	61	61
US	Iowa	Crawford Co	19	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0	0
US	Iowa	Crawford Co	19	047	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Crawford Co	19	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	616	-	-	-
US	Iowa	Crawford Co	19	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	46	-	-	-
US	Iowa	Crawford Co	19	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	93	9	3	43	33	37
US	Iowa	Dallas Co	19	049	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	1	6	7
US	Iowa	Dallas Co	19	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	160	63	4	60	24	24
US	Iowa	Dallas Co	19	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	0	0	1	0
US	Iowa	Dallas Co	19	049	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	-
US	Iowa	Dallas Co	19	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	786	-	-	-
US	Iowa	Dallas Co	19	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	56	-	-	-
US	Iowa	Dallas Co	19	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	331	21	5	99	83	91
US	Iowa	Decatur Co	19	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	222	14	2	63	30	30
US	Iowa	Decatur Co	19	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	18	0	0	1	2	0
US	Iowa	Decatur Co	19	051	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	0	0	-
US	Iowa	Decatur Co	19	051	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	260	-	-	-
US	Iowa	Decatur Co	19	051	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	-	-
US	Iowa	Decatur Co	19	051	CEN	1	STORAGE & TRANSPORT	Area	79	6	2	28	31	4
US	Iowa	Decatur Co	19	053	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	-	0	1	1	-
US	Iowa	Decatur Co	19	053	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	229	15	1	65	31	31
US	Iowa	Des Moines Co	19	053	CEN	1	OTHER COMBUSTION - OTHER	Area	25	1	0	1	2	0
US	Iowa	Des Moines Co	19	053	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0	-
US	Iowa	Des Moines Co	19	053	CEN	1	STORAGE & TRANSPORT	Area	-	-	248	-	-	-
US	Iowa	Des Moines Co	19	053	CEN	1	WASTE DISPOSAL & RECYCLING	Area	87	6	2	29	29	32
US	Iowa	Des Moines Co	19	055	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3	-
US	Iowa	Des Moines Co	19	055	CEN	1	FUEL COMB. RESIDENTIAL	Area	700	38	5	198	96	-
US	Iowa	Des Moines Co	19	055	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	0	1	1	0
US	Iowa	Des Moines Co	19	055	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Iowa	Des Moines Co	19	055	CEN	1	SOLVENT UTILIZATION	Area	-	-	639	-	-	-
US	Iowa	Des Moines Co	19	055	CEN	1	STORAGE & TRANSPORT	Area	-	-	28	-	-	-
US	Iowa	Des Moines Co	19	055	CEN	1	WASTE DISPOSAL & RECYCLING	Area	119	8	2	46	42	46
US	Iowa	Des Moines Co	19	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	-	2	16	18
US	Iowa	Des Moines Co	19	057	CEN	1	FUEL COMB. RESIDENTIAL	Area	184	72	2	68	27	27
US	Iowa	Des Moines Co	19	057	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	0	0	-	-	-
US	Iowa	Des Moines Co	19	057	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	2	0
US	Iowa	Des Moines Co	19	057	CEN	1	SOLVENT UTILIZATION	Area	2	-	-	13	0	0
US	Iowa	Des Moines Co	19	057	CEN	1	STORAGE & TRANSPORT	Area	1	0	-	1,079	-	-
US	Iowa	Des Moines Co	19	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	99	-	-
US	Iowa	Dickinson Co	19	059	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	286	20	7	82	59	64
US	Iowa	Dickinson Co	19	059	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	-	1	9	10	-
US	Iowa	Dickinson Co	19	059	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	518	34	2	208	73	73
US	Iowa	Dickinson Co	19	059	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	10	0	1	1	1	0
US	Iowa	Dickinson Co	19	059	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	445	-	-
US	Iowa	Dickinson Co	19	059	CEN	1	STORAGE & TRANSPORT	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	13	0	-	4	31	33
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,516	158	33	604	215	-
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - OTHER	Area	27	1	0	2	2	0
US	Iowa	Dubuque Co	19	061	CEN	1	SOLVENT UTILIZATION	Area	6	0	-	445	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	STORAGE & TRANSPORT	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	13	0	-	4	31	33
US	Iowa	Dubuque Co	19	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,516	158	33	604	215	-
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	27	1	0	2	2	0
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - OTHER	Area	6	0	-	445	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	SOLVENT UTILIZATION	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	STORAGE & TRANSPORT	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	13	0	-	4	31	33
US	Iowa	Dubuque Co	19	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,516	158	33	604	215	-
US	Iowa	Dubuque Co	19	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	27	1	0	2	2	0
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	6	0	-	445	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	SOLVENT UTILIZATION	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	STORAGE & TRANSPORT	Area	13	0	-	4	31	33
US	Iowa	Dubuque Co	19	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,516	158	33	604	215	-
US	Iowa	Dubuque Co	19	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	27	1	0	2	2	0
US	Iowa	Dubuque Co	19	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	6	0	-	445	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - OTHER	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	SOLVENT UTILIZATION	Area	13	0	-	4	31	33
US	Iowa	Dubuque Co	19	061	CEN	1	STORAGE & TRANSPORT	Area	1,516	158	33	604	215	-
US	Iowa	Dubuque Co	19	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	27	1	0	2	2	0
US	Iowa	Dubuque Co	19	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	0	-	445	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - OTHER	Area	13	0	-	4	31	33
US	Iowa	Dubuque Co	19	061	CEN	1	SOLVENT UTILIZATION	Area	1,516	158	33	604	215	-
US	Iowa	Dubuque Co	19	061	CEN	1	STORAGE & TRANSPORT	Area	27	1	0	2	2	0
US	Iowa	Dubuque Co	19	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	6	0	-	445	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	35	-	-	-
US	Iowa	Dubuque Co	19	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	122	7	2	25	27	7
US	Iowa	Dubuque Co	19	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	0	-	4	31	33
US</														

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann
US	Iowa	Emmet Co	19 063	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	257	22	3	103	0	2
US	Iowa	Emmet Co	19 063	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	0	0	0	1	36
US	Iowa	Emmet Co	19 063	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0
US	Iowa	Emmet Co	19 063	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	402	-	-
US	Iowa	Emmet Co	19 063	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	23	-	-
US	Iowa	Emmet Co	19 063	CEN	1	STORAGE & TRANSPORT	Area	63	5	2	27	17	19
US	Iowa	Emmet Co	19 063	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	1	5	5	5
US	Iowa	Fayette Co	19 065	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	986	48	12	251	121	-
US	Iowa	Fayette Co	19 065	CEN	1	FUEL COMB. RESIDENTIAL	Area	28	1	0	2	2	0
US	Iowa	Fayette Co	19 065	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	-
US	Iowa	Fayette Co	19 065	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	787	-	-	-
US	Iowa	Fayette Co	19 065	CEN	1	SOLVENT UTILIZATION	Area	-	-	46	-	-	-
US	Iowa	Fayette Co	19 065	CEN	1	STORAGE & TRANSPORT	Area	168	14	5	64	55	61
US	Iowa	Fayette Co	19 065	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	40	-	-	-
US	Iowa	Floyd Co	19 067	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Iowa	Floyd Co	19 067	CEN	1	FUEL COMB. RESIDENTIAL	Area	684	37	6	193	93	-
US	Iowa	Floyd Co	19 067	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	0	0	0	0
US	Iowa	Floyd Co	19 067	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Floyd Co	19 067	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	3	-	-	-
US	Iowa	Floyd Co	19 067	CEN	1	SOLVENT UTILIZATION	Area	-	-	567	-	-	-
US	Iowa	Floyd Co	19 067	CEN	1	STORAGE & TRANSPORT	Area	-	-	40	-	-	-
US	Iowa	Floyd Co	19 067	CEN	1	WASTE DISPOSAL & RECYCLING	Area	95	9	3	43	32	36
US	Iowa	Franklin Co	19 069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Iowa	Franklin Co	19 069	CEN	1	FUEL COMB. RESIDENTIAL	Area	460	24	7	130	63	63
US	Iowa	Franklin Co	19 069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	12	0	0	1	1	0
US	Iowa	Franklin Co	19 069	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Franklin Co	19 069	CEN	1	SOLVENT UTILIZATION	Area	-	-	586	-	-	-
US	Iowa	Franklin Co	19 069	CEN	1	STORAGE & TRANSPORT	Area	-	-	32	-	-	-
US	Iowa	Franklin Co	19 069	CEN	1	WASTE DISPOSAL & RECYCLING	Area	68	6	2	25	24	26
US	Iowa	Fremont Co	19 071	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1	-
US	Iowa	Fremont Co	19 071	CEN	1	FUEL COMB. RESIDENTIAL	Area	229	17	3	66	31	-
US	Iowa	Fremont Co	19 071	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	0	1	1	0
US	Iowa	Fremont Co	19 071	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Fremont Co	19 071	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	1	-	-	-
US	Iowa	Fremont Co	19 071	CEN	1	SOLVENT UTILIZATION	Area	-	-	427	-	-	-
US	Iowa	Fremont Co	19 071	CEN	1	STORAGE & TRANSPORT	Area	-	-	21	-	-	-
US	Iowa	Fremont Co	19 071	CEN	1	WASTE DISPOSAL & RECYCLING	Area	76	6	2	26	26	3
US	Iowa	Greene Co	19 073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	3	-
US	Iowa	Greene Co	19 073	CEN	1	FUEL COMB. RESIDENTIAL	Area	309	21	3	87	42	-
US	Iowa	Greene Co	19 073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	5	0	0	0	1	0
US	Iowa	Greene Co	19 073	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Greene Co	19 073	CEN	1	SOLVENT UTILIZATION	Area	-	-	554	-	-	-
US	Iowa	Greene Co	19 073	CEN	1	STORAGE & TRANSPORT	Area	-	-	13	-	-	-
US	Iowa	Greene Co	19 073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	63	6	2	22	21	23
US	Iowa	Grundy Co	19 075	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	2	2	-
US	Iowa	Grundy Co	19 075	CEN	1	FUEL COMB. RESIDENTIAL	Area	357	26	5	101	49	-
US	Iowa	Grundy Co	19 075	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0	-
US	Iowa	Grundy Co	19 075	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	630	-	-
US	Iowa	Grundy Co	19 075	CEN	1	SOLVENT UTILIZATION	Area	-	-	18	-	-	-
US	Iowa	Grundy Co	19 075	CEN	1	STORAGE & TRANSPORT	Area	125	9	3	50	43	47
US	Iowa	Guthrie Co	19 077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	-
US	Iowa	Guthrie Co	19 077	CEN	1	FUEL COMB. RESIDENTIAL	Area	363	23	3	103	50	50
US	Iowa	Guthrie Co	19 077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	0	0	1	1	0
US	Iowa	Guthrie Co	19 077	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Guthrie Co	19 077	CEN	1	SOLVENT UTILIZATION	Area	-	-	394	-	-	-
US	Iowa	Guthrie Co	19 077	CEN	1	STORAGE & TRANSPORT	Area	-	-	12	-	-	-
US	Iowa	Hamilton Co	19 079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	128	9	3	39	40	44
US	Iowa	Hamilton Co	19 079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	57	-	-
US	Iowa	Hamilton Co	19 079	CEN	1	FUEL COMB. RESIDENTIAL	Area	460	35	3	130	63	63
US	Iowa	Hamilton Co	19 079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0	0
US	Iowa	Hamilton Co	19 079	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Hamilton Co	19 079	CEN	1	SOLVENT UTILIZATION	Area	-	-	771	-	-	-
US	Iowa	Hancock Co	19 081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	92	9	3	41	30	34
US	Iowa	Hancock Co	19 081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	-
US	Iowa	Hancock Co	19 081	CEN	1	FUEL COMB. RESIDENTIAL	Area	490	26	4	139	67	67
US	Iowa	Hancock Co	19 081	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	6	0	0	0	1	0
US	Iowa	Hancock Co	19 081	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Hancock Co	19 081	CEN	1	SOLVENT UTILIZATION	Area	-	-	640	-	-	-
US	Iowa	Hancock Co	19 081	CEN	1	STORAGE & TRANSPORT	Area	-	-	10	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year					
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann
US	Iowa	Hancock Co	19	081	CEN	WASTE DISPOSAL & RECYCLING	Area	1	-	-	2	33
US	Iowa	Hardin Co	19	083	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	5
US	Iowa	Hardin Co	19	083	CEN	FUEL COMB. RESIDENTIAL	Area	541	37	153	74	74
US	Iowa	Hardin Co	19	083	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	0	1	1	1
US	Iowa	Hardin Co	19	083	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Iowa	Hardin Co	19	083	CEN	SOLVENT UTILIZATION	Area	-	-	-	674	-
US	Iowa	Hardin Co	19	083	CEN	STORAGE & TRANSPORT	Area	-	-	-	42	-
US	Iowa	Hardin Co	19	083	CEN	WASTE DISPOSAL & RECYCLING	Area	153	12	4	57	48
US	Iowa	Harrison Co	19	085	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	-	-
US	Iowa	Harrison Co	19	085	CEN	FUEL COMB. RESIDENTIAL	Area	431	28	5	122	59
US	Iowa	Harrison Co	19	085	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	16	0	1	1	2
US	Iowa	Harrison Co	19	085	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Harrison Co	19	085	CEN	SOLVENT UTILIZATION	Area	-	-	0	0	0
US	Iowa	Harrison Co	19	085	CEN	STORAGE & TRANSPORT	Area	-	-	606	-	-
US	Iowa	Henry Co	19	086	CEN	WASTE DISPOSAL & RECYCLING	Area	151	12	4	53	46
US	Iowa	Henry Co	19	087	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5
US	Iowa	Henry Co	19	087	CEN	FUEL COMB. RESIDENTIAL	Area	471	35	2	133	64
US	Iowa	Henry Co	19	087	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	15	0	0	1	1
US	Iowa	Henry Co	19	087	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Iowa	Henry Co	19	087	CEN	SOLVENT UTILIZATION	Area	-	-	639	-	-
US	Iowa	Henry Co	19	087	CEN	STORAGE & TRANSPORT	Area	-	-	43	-	-
US	Iowa	Howard Co	19	087	CEN	WASTE DISPOSAL & RECYCLING	Area	142	11	4	53	43
US	Iowa	Howard Co	19	089	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Iowa	Howard Co	19	089	CEN	FUEL COMB. RESIDENTIAL	Area	408	23	7	116	56
US	Iowa	Howard Co	19	089	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0
US	Iowa	Howard Co	19	089	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Iowa	Howard Co	19	089	CEN	SOLVENT UTILIZATION	Area	-	-	544	-	-
US	Iowa	Howard Co	19	089	CEN	STORAGE & TRANSPORT	Area	-	-	6	-	-
US	Iowa	Howard Co	19	089	CEN	WASTE DISPOSAL & RECYCLING	Area	65	6	2	23	22
US	Iowa	Humboldt Co	19	091	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Iowa	Humboldt Co	19	091	CEN	FUEL COMB. RESIDENTIAL	Area	244	20	3	98	34
US	Iowa	Humboldt Co	19	091	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0
US	Iowa	Humboldt Co	19	091	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Humboldt Co	19	091	CEN	SOLVENT UTILIZATION	Area	-	-	522	-	-
US	Iowa	Humboldt Co	19	091	CEN	STORAGE & TRANSPORT	Area	-	-	17	-	-
US	Iowa	Humboldt Co	19	091	CEN	WASTE DISPOSAL & RECYCLING	Area	60	6	2	20	19
US	Iowa	Ida Co	19	093	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Iowa	Ida Co	19	093	CEN	FUEL COMB. RESIDENTIAL	Area	230	15	4	65	32
US	Iowa	Ida Co	19	093	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	0	0	32
US	Iowa	Ida Co	19	093	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Iowa	Ida Co	19	093	CEN	SOLVENT UTILIZATION	Area	-	-	522	-	-
US	Iowa	Ida Co	19	093	CEN	STORAGE & TRANSPORT	Area	-	-	17	-	-
US	Iowa	Ida Co	19	093	CEN	WASTE DISPOSAL & RECYCLING	Area	60	6	2	23	22
US	Iowa	Jackson Co	19	095	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Iowa	Jackson Co	19	095	CEN	FUEL COMB. RESIDENTIAL	Area	406	31	8	26	25
US	Iowa	Jackson Co	19	095	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	14	0	0	1	1
US	Iowa	Jackson Co	19	095	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Iowa	Jackson Co	19	095	CEN	SOLVENT UTILIZATION	Area	-	-	472	-	-
US	Iowa	Jackson Co	19	095	CEN	STORAGE & TRANSPORT	Area	-	-	8	-	-
US	Iowa	Jackson Co	19	095	CEN	WASTE DISPOSAL & RECYCLING	Area	69	5	2	26	25
US	Iowa	Jackson Co	19	095	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	6	7
US	Iowa	Jackson Co	19	095	CEN	FUEL COMB. RESIDENTIAL	Area	146	0	0	116	56
US	Iowa	Jackson Co	19	095	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	545	41	13	154	56
US	Iowa	Jackson Co	19	095	CEN	OTHER COMBUSTION - OTHER	Area	38	1	0	2	3
US	Iowa	Jackson Co	19	095	CEN	SOLVENT UTILIZATION	Area	1	0	-	35	-
US	Iowa	Jackson Co	19	095	CEN	STORAGE & TRANSPORT	Area	147	11	3	60	52
US	Iowa	Jackson Co	19	095	CEN	WASTE DISPOSAL & RECYCLING	Area	1	-	27	-	7
US	Iowa	Jasper Co	19	099	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	186	12	3	54	45
US	Iowa	Jasper Co	19	099	CEN	FUEL COMB. RESIDENTIAL	Area	5	-	2	11	12
US	Iowa	Jasper Co	19	099	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	957	70	7	270	131
US	Iowa	Jasper Co	19	099	CEN	OTHER COMBUSTION - OTHER	Area	6	0	0	1	1
US	Iowa	Jasper Co	19	099	CEN	SOLVENT UTILIZATION	Area	2	0	-	555	-
US	Iowa	Jasper Co	19	099	CEN	STORAGE & TRANSPORT	Area	-	-	27	-	-
US	Iowa	Jasper Co	19	099	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	1,133	-	-
US	Iowa	Jasper Co	19	099	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	98	-	-
US	Iowa	Jasper Co	19	099	CEN	FUEL COMB. RESIDENTIAL	Area	228	19	6	89	74
US	Iowa	Jefferson Co	19	101	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	5
US	Iowa	Jefferson Co	19	101	CEN	FUEL COMB. RESIDENTIAL	Area	68	27	2	25	10
US	Iowa	Jefferson Co	19	101	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	0	0	1	2
US	Iowa	Jefferson Co	19	101	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	566	0
US	Iowa	Jefferson Co	19	101	CEN	SOLVENT UTILIZATION	Area	-	-	566	-	-
US	Iowa	Jefferson Co	19	101	CEN	STORAGE & TRANSPORT	Area	-	-	27	-	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year									
country	state	county	fipsst	fipscnty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann
							Area	88	8
US	Iowa	Jefferson Co	19	101	CEN	WASTE DISPOSAL & RECYCLING	Area	12	-
US	Iowa	Johnson Co	19	103	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2,313	231
US	Iowa	Johnson Co	19	103	CEN	FUEL COMB. RESIDENTIAL	Area	23	0
US	Iowa	Johnson Co	19	103	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	23	201
US	Iowa	Johnson Co	19	103	CEN	OTHER COMBUSTION - OTHER	Area	7	1
US	Iowa	Johnson Co	19	103	CEN	SOLVENT UTILIZATION	Area	0	2
US	Iowa	Johnson Co	19	103	CEN	STORAGE & TRANSPORT	Area	-	1
US	Iowa	Johnson Co	19	103	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Iowa	Jones Co	19	105	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,033	51
US	Iowa	Jones Co	19	105	CEN	FUEL COMB. RESIDENTIAL	Area	1	12
US	Iowa	Jones Co	19	105	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	505	38
US	Iowa	Jones Co	19	105	CEN	OTHER COMBUSTION - OTHER	Area	18	0
US	Iowa	Jones Co	19	105	CEN	SOLVENT UTILIZATION	Area	1	0
US	Iowa	Jones Co	19	105	CEN	STORAGE & TRANSPORT	Area	-	0
US	Iowa	Jones Co	19	105	CEN	WASTE DISPOSAL & RECYCLING	Area	-	0
US	Iowa	Keokuk Co	19	107	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	118	10
US	Iowa	Keokuk Co	19	107	CEN	FUEL COMB. RESIDENTIAL	Area	0	-
US	Iowa	Keokuk Co	19	107	CEN	IMMATERIALS	Area	333	23
US	Iowa	Keokuk Co	19	107	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	6
US	Iowa	Keokuk Co	19	107	CEN	OTHER COMBUSTION - OTHER	Area	14	0
US	Iowa	Keokuk Co	19	107	CEN	SOLVENT UTILIZATION	Area	1	0
US	Iowa	Keokuk Co	19	107	CEN	STORAGE & TRANSPORT	Area	-	0
US	Iowa	Keokuk Co	19	107	CEN	WASTE DISPOSAL & RECYCLING	Area	-	0
US	Iowa	Kossuth Co	19	109	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	108	9
US	Iowa	Kossuth Co	19	109	CEN	FUEL COMB. RESIDENTIAL	Area	1	-
US	Iowa	Kossuth Co	19	109	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	737	40
US	Iowa	Kossuth Co	19	109	CEN	OTHER COMBUSTION - OTHER	Area	4	0
US	Iowa	Kossuth Co	19	109	CEN	SOLVENT UTILIZATION	Area	1	0
US	Iowa	Kossuth Co	19	109	CEN	STORAGE & TRANSPORT	Area	-	-
US	Iowa	Kossuth Co	19	109	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Iowa	Lee Co	19	111	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	112	10
US	Iowa	Lee Co	19	111	CEN	FUEL COMB. RESIDENTIAL	Area	5	4
US	Iowa	Lee Co	19	111	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	163	53
US	Iowa	Lee Co	19	111	CEN	OTHER COMBUSTION - OTHER	Area	45	1
US	Iowa	Lee Co	19	111	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	2	0
US	Iowa	Lee Co	19	111	CEN	SOLVENT UTILIZATION	Area	-	2
US	Iowa	Lee Co	19	111	CEN	STORAGE & TRANSPORT	Area	-	-
US	Iowa	Lee Co	19	111	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Iowa	Linn Co	19	113	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	24	6
US	Iowa	Linn Co	19	113	CEN	FUEL COMB. RESIDENTIAL	Area	751	314
US	Iowa	Linn Co	19	113	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	32	1
US	Iowa	Linn Co	19	113	CEN	OTHER COMBUSTION - OTHER	Area	12	0
US	Iowa	Linn Co	19	113	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	12	18
US	Iowa	Linn Co	19	113	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	25
US	Iowa	Linn Co	19	113	CEN	SOLVENT UTILIZATION	Area	-	32
US	Iowa	Linn Co	19	113	CEN	STORAGE & TRANSPORT	Area	-	21
US	Iowa	Linn Co	19	113	CEN	WASTE DISPOSAL & RECYCLING	Area	-	30
US	Iowa	Louisa Co	19	115	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-
US	Iowa	Louisa Co	19	115	CEN	FUEL COMB. RESIDENTIAL	Area	154	54
US	Iowa	Louisa Co	19	115	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	-
US	Iowa	Louisa Co	19	115	CEN	OTHER COMBUSTION - OTHER	Area	310	21
US	Iowa	Louisa Co	19	115	CEN	SOLVENT UTILIZATION	Area	14	0
US	Iowa	Louisa Co	19	115	CEN	STORAGE & TRANSPORT	Area	1	0
US	Iowa	Louisa Co	19	115	CEN	WASTE DISPOSAL & RECYCLING	Area	121	9
US	Iowa	Lucas Co	19	117	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	53	4
US	Iowa	Lucas Co	19	117	CEN	FUEL COMB. RESIDENTIAL	Area	1	-
US	Iowa	Lucas Co	19	117	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	263	18
US	Iowa	Lucas Co	19	117	CEN	OTHER COMBUSTION - OTHER	Area	25	1
US	Iowa	Lucas Co	19	117	CEN	SOLVENT UTILIZATION	Area	1	0
US	Iowa	Lucas Co	19	117	CEN	STORAGE & TRANSPORT	Area	-	0
US	Iowa	Lucas Co	19	117	CEN	WASTE DISPOSAL & RECYCLING	Area	-	41
US	Iowa	Lyon Co	19	119	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	478	25
US	Iowa	Lyon Co	19	119	CEN	FUEL COMB. RESIDENTIAL	Area	2	0
US	Iowa	Lyon Co	19	119	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	119	1
US	Iowa	Lyon Co	19	119	CEN	OTHER COMBUSTION - OTHER	Area	1	0
US	Iowa	Lyon Co	19	119	CEN	SOLVENT UTILIZATION	Area	-	0
US	Iowa	Lyon Co	19	119	CEN	STORAGE & TRANSPORT	Area	-	563
US	Iowa	Lyon Co	19	119	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-11
US	Iowa	Lyon Co	19	119	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	101	9
US	Iowa	Madison Co	19	121	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0
US	Iowa	Madison Co	19	121	CEN	FUEL COMB. RESIDENTIAL	Area	365	26

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Iowa	Madison Co	19	121	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	0	0	1	2	0	
US	Iowa	Madison Co	19	121	CEN	1	OTHER COMBUSTION - OTHER	1	0	-	0	0	
US	Iowa	Madison Co	19	121	CEN	1	SOLVENT UTILIZATION	-	-	-	361	-	
US	Iowa	Madison Co	19	121	CEN	1	STORAGE & TRANSPORT	-	-	15	-	-	
US	Iowa	Madison Co	19	121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	179	10	3	41	44
US	Iowa	Mahaska Co	19	123	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	1	6
US	Iowa	Mahaska Co	19	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	97	36	3	36	14
US	Iowa	Mahaska Co	19	123	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	0	0	1	2
US	Iowa	Mahaska Co	19	123	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Mahaska Co	19	123	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	681	-
US	Iowa	Mahaska Co	19	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	53	-
US	Iowa	Mahaska Co	19	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	128	10	3	50	38
US	Iowa	Marion Co	19	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5
US	Iowa	Marion Co	19	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	131	51	2	49	19
US	Iowa	Marion Co	19	125	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	0	0	1	2
US	Iowa	Marion Co	19	125	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Iowa	Marion Co	19	125	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	754	-
US	Iowa	Marion Co	19	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	45	-	-
US	Iowa	Marion Co	19	125	CEN	1	WASTE DISPOSAL & RECYCLING	Area	254	17	5	76	63
US	Iowa	Marshall Co	19	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	12	13
US	Iowa	Marshall Co	19	127	CEN	1	FUEL COMB. RESIDENTIAL	Area	166	64	5	62	25
US	Iowa	Marshall Co	19	127	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	0	1	1
US	Iowa	Marshall Co	19	127	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0
US	Iowa	Marshall Co	19	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,058	-
US	Iowa	Marshall Co	19	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	69	-	-
US	Iowa	Marshall Co	19	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	189	16	6	70	52
US	Iowa	Mills Co	19	129	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3
US	Iowa	Mills Co	19	129	CEN	1	FUEL COMB. RESIDENTIAL	Area	351	26	2	99	48
US	Iowa	Mills Co	19	129	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	0	1	0
US	Iowa	Mills Co	19	129	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Iowa	Mills Co	19	129	CEN	1	SOLVENT UTILIZATION	Area	-	-	446	-	-
US	Iowa	Mills Co	19	129	CEN	1	STORAGE & TRANSPORT	Area	-	-	26	-	-
US	Iowa	Mitchell Co	19	131	CEN	1	WASTE DISPOSAL & RECYCLING	Area	84	7	2	33	30
US	Iowa	Mitchell Co	19	131	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Iowa	Mitchell Co	19	131	CEN	1	FUEL COMB. RESIDENTIAL	Area	444	24	5	126	61
US	Iowa	Mitchell Co	19	131	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	5	0	0	0	1
US	Iowa	Mitchell Co	19	131	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Mitchell Co	19	131	CEN	1	SOLVENT UTILIZATION	Area	-	-	523	-	-
US	Iowa	Mitchell Co	19	131	CEN	1	STORAGE & TRANSPORT	Area	-	-	26	-	-
US	Iowa	Mitchell Co	19	131	CEN	1	WASTE DISPOSAL & RECYCLING	Area	70	7	2	26	25
US	Iowa	Monona Co	19	133	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Iowa	Monona Co	19	133	CEN	1	FUEL COMB. RESIDENTIAL	Area	304	21	8	86	42
US	Iowa	Monona Co	19	133	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	17	0	0	1	2
US	Iowa	Monona Co	19	133	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Monona Co	19	133	CEN	1	SOLVENT UTILIZATION	Area	-	-	557	-	-
US	Iowa	Monona Co	19	133	CEN	1	STORAGE & TRANSPORT	Area	-	-	24	-	-
US	Iowa	Monona Co	19	133	CEN	1	WASTE DISPOSAL & RECYCLING	Area	86	7	2	26	26
US	Iowa	Monroe Co	19	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2
US	Iowa	Monroe Co	19	135	CEN	1	FUEL COMB. RESIDENTIAL	Area	218	15	1	62	30
US	Iowa	Monroe Co	19	135	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	25	1	0	1	2
US	Iowa	Monroe Co	19	135	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Iowa	Monroe Co	19	135	CEN	1	SOLVENT UTILIZATION	Area	-	-	219	-	-
US	Iowa	Montgomery Co	19	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	13	-	-
US	Iowa	Montgomery Co	19	137	CEN	1	FUEL COMB. RESIDENTIAL	Area	81	5	1	19	20
US	Iowa	Montgomery Co	19	137	CEN	1	WASTE DISPOSAL & RECYCLING	Area	2	-	1	4	4
US	Iowa	Montgomery Co	19	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	56	20	2	21	8
US	Iowa	Montgomery Co	19	137	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0
US	Iowa	Montgomery Co	19	137	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0	-	507	-
US	Iowa	Montgomery Co	19	137	CEN	1	SOLVENT UTILIZATION	Area	-	-	35	-	-
US	Iowa	Montgomery Co	19	137	CEN	1	STORAGE & TRANSPORT	Area	63	6	2	22	20
US	Iowa	Muscatine Co	19	139	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	10	11
US	Iowa	Muscatine Co	19	139	CEN	1	FUEL COMB. RESIDENTIAL	Area	168	66	2	62	25
US	Iowa	Muscatine Co	19	139	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	19	0	1	2	0
US	Iowa	Muscatine Co	19	139	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	0	0	1	0
US	Iowa	Muscatine Co	19	139	CEN	1	SOLVENT UTILIZATION	Area	-	-	44	49	70
US	Iowa	Muscatine Co	19	139	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,122	-	-
US	Iowa	Muscatine Co	19	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	266	18	6	75	58
US	Iowa	Muscatine Co	19	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	117	-	-
US	Iowa	Muscatine Co	19	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	1,177	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Iowa	O'Brien Co	19	141	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	622	29	3	176	4	4
US	Iowa	O'Brien Co	19	141	CEN	FUEL COMB. RESIDENTIAL	Area	2	0	0	0	0	0
US	Iowa	O'Brien Co	19	141	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0
US	Iowa	O'Brien Co	19	141	CEN	OTHER COMBUSTION - OTHER	Area	-	-	653	-	-	-
US	Iowa	O'Brien Co	19	141	CEN	SOLVENT UTILIZATION	Area	-	-	-	47	-	-
US	Iowa	O'Brien Co	19	141	CEN	STORAGE & TRANSPORT	Area	-	-	103	10	3	44
US	Iowa	O'Brien Co	19	141	CEN	WASTE DISPOSAL & RECYCLING	Area	103	10	3	44	36	40
US	Iowa	Oscoda Co	19	143	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	2
US	Iowa	Oscoda Co	19	143	CEN	FUEL COMB. RESIDENTIAL	Area	304	16	4	86	42	42
US	Iowa	Oscoda Co	19	143	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Iowa	Oscoda Co	19	143	CEN	SOLVENT UTILIZATION	Area	-	-	-	376	-	-
US	Iowa	Oscoda Co	19	143	CEN	STORAGE & TRANSPORT	Area	-	-	-	17	-	-
US	Iowa	Oscoda Co	19	143	CEN	WASTE DISPOSAL & RECYCLING	Area	37	4	1	15	14	15
US	Iowa	Page Co	19	145	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	5	5	5
US	Iowa	Page Co	19	145	CEN	FUEL COMB. RESIDENTIAL	Area	77	28	3	29	11	11
US	Iowa	Page Co	19	145	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0	0
US	Iowa	Page Co	19	145	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Iowa	Page Co	19	145	CEN	SOLVENT UTILIZATION	Area	-	-	-	876	-	-
US	Iowa	Page Co	19	145	CEN	STORAGE & TRANSPORT	Area	-	-	-	47	-	-
US	Iowa	Page Co	19	145	CEN	WASTE DISPOSAL & RECYCLING	Area	61	7	3	33	21	23
US	Iowa	Palo Alto Co	19	147	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	2
US	Iowa	Palo Alto Co	19	147	CEN	FUEL COMB. RESIDENTIAL	Area	432	22	3	122	59	59
US	Iowa	Palo Alto Co	19	147	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0
US	Iowa	Palo Alto Co	19	147	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Iowa	Palo Alto Co	19	147	CEN	SOLVENT UTILIZATION	Area	-	-	-	511	-	-
US	Iowa	Palo Alto Co	19	147	CEN	STORAGE & TRANSPORT	Area	-	-	-	33	-	-
US	Iowa	Palo Alto Co	19	147	CEN	WASTE DISPOSAL & RECYCLING	Area	51	5	1	22	20	22
US	Iowa	Plymouth Co	19	149	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	7
US	Iowa	Plymouth Co	19	149	CEN	FUEL COMB. RESIDENTIAL	Area	893	46	8	253	122	122
US	Iowa	Plymouth Co	19	149	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	15	0	0	1	1	0
US	Iowa	Plymouth Co	19	149	CEN	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0	0
US	Iowa	Plymouth Co	19	149	CEN	SOLVENT UTILIZATION	Area	-	-	-	794	-	-
US	Iowa	Plymouth Co	19	149	CEN	STORAGE & TRANSPORT	Area	-	-	-	70	-	-
US	Iowa	Pocahontas Co	19	151	CEN	WASTE DISPOSAL & RECYCLING	Area	163	13	4	64	53	58
US	Iowa	Pocahontas Co	19	151	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1	1
US	Iowa	Pocahontas Co	19	151	CEN	FUEL COMB. RESIDENTIAL	Area	396	20	5	112	54	54
US	Iowa	Pocahontas Co	19	151	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0
US	Iowa	Pocahontas Co	19	151	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Iowa	Pocahontas Co	19	151	CEN	SOLVENT UTILIZATION	Area	-	-	-	559	-	-
US	Iowa	Pocahontas Co	19	151	CEN	STORAGE & TRANSPORT	Area	-	-	-	11	-	-
US	Iowa	Pocahontas Co	19	151	CEN	WASTE DISPOSAL & RECYCLING	Area	78	7	2	28	29	31
US	Iowa	Polk Co	19	153	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	51	-	-	18	123	133
US	Iowa	Polk Co	19	153	CEN	FUEL COMB. RESIDENTIAL	Area	1,652	575	164	508	208	210
US	Iowa	Polk Co	19	153	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	29	1	0	2	2	3
US	Iowa	Polk Co	19	153	CEN	OTHER COMBUSTION - OTHER	Area	24	1	1	6	4	4
US	Iowa	Polk Co	19	153	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	41	23	33
US	Iowa	Polk Co	19	153	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	57	-	-
US	Iowa	Polk Co	19	153	CEN	SOLVENT UTILIZATION	Area	-	-	-	4,965	-	-
US	Iowa	Polk Co	19	153	CEN	STORAGE & TRANSPORT	Area	-	-	-	885	-	-
US	Iowa	Pottawattamie Co	19	155	CEN	WASTE DISPOSAL & RECYCLING	Area	155	54	36	295	34	47
US	Iowa	Pottawattamie Co	19	155	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	9	-	-	3	20	22
US	Iowa	Pottawattamie Co	19	155	CEN	FUEL COMB. RESIDENTIAL	Area	356	143	4	130	53	53
US	Iowa	Pottawattamie Co	19	155	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	0	0	1	2	2
US	Iowa	Pottawattamie Co	19	155	CEN	OTHER COMBUSTION - OTHER	Area	6	0	0	0	1	1
US	Iowa	Pottawattamie Co	19	155	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,783	-	-
US	Iowa	Pottawattamie Co	19	155	CEN	STORAGE & TRANSPORT	Area	-	-	-	451	-	-
US	Iowa	Powershiek Co	19	157	CEN	WASTE DISPOSAL & RECYCLING	Area	411	34	13	149	102	113
US	Iowa	Powershiek Co	19	157	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	5	5	5
US	Iowa	Powershiek Co	19	157	CEN	FUEL COMB. RESIDENTIAL	Area	492	34	6	139	67	67
US	Iowa	Powershiek Co	19	157	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	0	0	1	0
US	Iowa	Powershiek Co	19	157	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Iowa	Powershiek Co	19	157	CEN	SOLVENT UTILIZATION	Area	-	-	-	740	-	-
US	Iowa	Powershiek Co	19	157	CEN	STORAGE & TRANSPORT	Area	-	-	-	108	-	-
US	Iowa	Powershiek Co	19	157	CEN	WASTE DISPOSAL & RECYCLING	Area	119	10	3	47	36	40
US	Iowa	Ringgold Co	19	159	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Iowa	Ringgold Co	19	159	CEN	FUEL COMB. RESIDENTIAL	Area	176	11	3	50	24	24
US	Iowa	Ringgold Co	19	159	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	1	1	1	0
US	Iowa	Ringgold Co	19	159	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Iowa	Ringgold Co	19	159	CEN	SOLVENT UTILIZATION	Area	-	-	-	227	-	-
US	Iowa	Ringgold Co	19	159	CEN	STORAGE & TRANSPORT	Area	-	-	-	10	-	-
US	Iowa	Ringgold Co	19	159	CEN	WASTE DISPOSAL & RECYCLING	Area	47	4	1	17	17	19

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Iowa	Sac Co	19	161	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	491	28	67	112	54	2
US	Iowa	Sac Co	19	161	CEN	FUEL COMB. RESIDENTIAL	Area	2	0	0	0	0	56
US	Iowa	Sac Co	19	161	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0
US	Iowa	Sac Co	19	161	CEN	OTHER COMBUSTION - OTHER	Area	-	-	-	508	-	-
US	Iowa	Sac Co	19	161	CEN	SOLVENT UTILIZATION	Area	-	-	-	38	-	-
US	Iowa	Sac Co	19	161	CEN	STORAGE & TRANSPORT	Area	-	-	-	35	39	5
US	Iowa	Sac Co	19	161	CEN	WASTE DISPOSAL & RECYCLING	Area	95	8	3	43	35	39
US	Iowa	Scott Co	19	163	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	19	-	-	7	47	51
US	Iowa	Scott Co	19	163	CEN	FUEL COMB. RESIDENTIAL	Area	614	259	6	222	91	-
US	Iowa	Scott Co	19	163	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	17	0	0	1	1	2
US	Iowa	Scott Co	19	163	CEN	OTHER COMBUSTION - OTHER	Area	10	0	-	2	2	-
US	Iowa	Scott Co	19	163	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	52	260	10	5	42	60
US	Iowa	Scott Co	19	163	CEN	SOLVENT UTILIZATION	Area	-	2	-	2,966	18	-
US	Iowa	Shelby Co	19	163	CEN	STORAGE & TRANSPORT	Area	-	-	-	509	-	-
US	Iowa	Shelby Co	19	165	CEN	WASTE DISPOSAL & RECYCLING	Area	79	27	18	128	17	24
US	Iowa	Shelby Co	19	165	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	6
US	Iowa	Shelby Co	19	165	CEN	FUEL COMB. RESIDENTIAL	Area	364	24	5	103	50	-
US	Iowa	Shelby Co	19	165	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0
US	Iowa	Shelby Co	19	165	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Shelby Co	19	165	CEN	SOLVENT UTILIZATION	Area	-	-	-	588	-	-
US	Iowa	Shelby Co	19	165	CEN	STORAGE & TRANSPORT	Area	-	-	-	29	-	-
US	Iowa	Shelby Co	19	165	CEN	WASTE DISPOSAL & RECYCLING	Area	74	7	2	36	26	29
US	Iowa	Sioux Co	19	167	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	6	7	-
US	Iowa	Sioux Co	19	167	CEN	FUEL COMB. RESIDENTIAL	Area	1,036	52	10	293	141	142
US	Iowa	Sioux Co	19	167	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	5	0	0	0	0	0
US	Iowa	Sioux Co	19	167	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	-
US	Iowa	Sioux Co	19	167	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,086	-	-
US	Iowa	Sioux Co	19	167	CEN	STORAGE & TRANSPORT	Area	-	-	-	78	-	-
US	Iowa	Sioux Co	19	167	CEN	WASTE DISPOSAL & RECYCLING	Area	199	15	5	76	63	69
US	Iowa	Sioux Co	19	169	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	-	4	29	31	-
US	Iowa	Sioux Co	19	169	CEN	FUEL COMB. RESIDENTIAL	Area	237	117	4	86	36	-
US	Iowa	Sioux Co	19	169	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	10	0	0	1	1	0
US	Iowa	Sioux Co	19	169	CEN	OTHER COMBUSTION - OTHER	Area	5	0	-	1	1	-
US	Iowa	Sioux Co	19	169	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,426	-	-
US	Iowa	Sioux Co	19	169	CEN	STORAGE & TRANSPORT	Area	-	-	-	146	-	-
US	Iowa	Tama Co	19	169	CEN	WASTE DISPOSAL & RECYCLING	Area	445	30	9	132	96	104
US	Iowa	Tama Co	19	171	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2	3
US	Iowa	Tama Co	19	171	CEN	FUEL COMB. RESIDENTIAL	Area	505	36	9	143	69	69
US	Iowa	Tama Co	19	171	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	14	0	0	1	1	0
US	Iowa	Tama Co	19	171	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Iowa	Tama Co	19	171	CEN	SOLVENT UTILIZATION	Area	-	-	-	662	-	-
US	Iowa	Tama Co	19	171	CEN	STORAGE & TRANSPORT	Area	-	-	-	44	-	-
US	Iowa	Taylor Co	19	171	CEN	WASTE DISPOSAL & RECYCLING	Area	142	11	4	54	46	50
US	Iowa	Taylor Co	19	173	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Iowa	Taylor Co	19	173	CEN	FUEL COMB. RESIDENTIAL	Area	217	14	3	61	30	30
US	Iowa	Taylor Co	19	173	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	15	0	0	1	1	0
US	Iowa	Taylor Co	19	173	CEN	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Iowa	Taylor Co	19	173	CEN	SOLVENT UTILIZATION	Area	-	-	-	348	-	-
US	Iowa	Taylor Co	19	173	CEN	STORAGE & TRANSPORT	Area	-	-	-	15	-	-
US	Iowa	Union Co	19	173	CEN	WASTE DISPOSAL & RECYCLING	Area	61	5	1	23	23	25
US	Iowa	Union Co	19	175	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	6
US	Iowa	Union Co	19	175	CEN	FUEL COMB. RESIDENTIAL	Area	59	21	1	22	9	-
US	Iowa	Union Co	19	175	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	0	1	1	0
US	Iowa	Union Co	19	175	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Iowa	Union Co	19	175	CEN	SOLVENT UTILIZATION	Area	-	-	-	336	-	-
US	Iowa	Union Co	19	175	CEN	STORAGE & TRANSPORT	Area	-	-	-	47	-	-
US	Iowa	Van Buren Co	19	177	CEN	WASTE DISPOSAL & RECYCLING	Area	56	5	2	28	18	19
US	Iowa	Van Buren Co	19	177	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2	2
US	Iowa	Van Buren Co	19	177	CEN	FUEL COMB. RESIDENTIAL	Area	220	15	2	63	30	-
US	Iowa	Van Buren Co	19	177	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	32	1	0	2	3	0
US	Iowa	Van Buren Co	19	177	CEN	OTHER COMBUSTION - OTHER	Area	-	-	-	0	0	-
US	Iowa	Van Buren Co	19	177	CEN	SOLVENT UTILIZATION	Area	-	-	-	262	-	-
US	Iowa	Van Buren Co	19	177	CEN	STORAGE & TRANSPORT	Area	-	-	-	7	-	-
US	Iowa	Wapello Co	19	179	CEN	WASTE DISPOSAL & RECYCLING	Area	75	6	2	26	28	3
US	Iowa	Wapello Co	19	179	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	10	11	-
US	Iowa	Wapello Co	19	179	CEN	FUEL COMB. RESIDENTIAL	Area	165	62	2	61	24	-
US	Iowa	Wapello Co	19	179	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	0	0	1	2	0
US	Iowa	Wapello Co	19	179	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	1	0	-
US	Iowa	Wapello Co	19	179	CEN	SOLVENT UTILIZATION	Area	-	-	-	616	4	5
US	Iowa	Wapello Co	19	179	CEN	STORAGE & TRANSPORT	Area	-	-	-	112	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
							Area	180	15	6	62	46	51	
US	Iowa	Wapello Co	19	179	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	1	8	8	-	
US	Iowa	Warren Co	19	181	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	3	-	-	-	-	-	
US	Iowa	Warren Co	19	181	CEN	1	FUEL COMB. RESIDENTIAL	Area	157	60	3	59	23	23
US	Iowa	Warren Co	19	181	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	16	0	0	1	1	2
US	Iowa	Warren Co	19	181	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	0
US	Iowa	Warren Co	19	181	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	628	-	-
US	Iowa	Warren Co	19	181	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	49	-	-
US	Iowa	Warren Co	19	181	CEN	1	WASTE DISPOSAL & RECYCLING	Area	307	19	5	88	73	18
US	Iowa	Washington Co	19	183	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	-	-	-
US	Iowa	Washington Co	19	183	CEN	1	FUEL COMB. RESIDENTIAL	Area	747	45	125	157	75	5
US	Iowa	Washington Co	19	183	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	0	0	1	1	0
US	Iowa	Washington Co	19	183	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Iowa	Washington Co	19	183	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	680	-	-
US	Iowa	Washington Co	19	183	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	22	-	-
US	Iowa	Washington Co	19	183	CEN	1	WASTE DISPOSAL & RECYCLING	Area	164	12	4	60	51	9
US	Iowa	Wayne Co	19	185	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	-
US	Iowa	Wayne Co	19	185	CEN	1	FUEL COMB. RESIDENTIAL	Area	218	14	1	62	30	-
US	Iowa	Wayne Co	19	185	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	12	0	0	1	1	0
US	Iowa	Wayne Co	19	185	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Iowa	Wayne Co	19	185	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	263	-	-
US	Iowa	Wayne Co	19	185	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	29	-	-
US	Iowa	Wayne Co	19	185	CEN	1	WASTE DISPOSAL & RECYCLING	Area	57	5	1	22	22	3
US	Iowa	Webster Co	19	187	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	13	14
US	Iowa	Webster Co	19	187	CEN	1	FUEL COMB. RESIDENTIAL	Area	174	68	2	64	26	26
US	Iowa	Webster Co	19	187	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	0	0	1	1	0
US	Iowa	Webster Co	19	187	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1,136	0	-
US	Iowa	Webster Co	19	187	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	92	-	-
US	Iowa	Webster Co	19	187	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	17	17	-
US	Iowa	Winnebago Co	19	189	CEN	1	WASTE DISPOSAL & RECYCLING	Area	194	18	7	80	56	62
US	Iowa	Winnebago Co	19	189	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Iowa	Winnebago Co	19	189	CEN	1	FUEL COMB. RESIDENTIAL	Area	466	26	5	132	64	-
US	Iowa	Winnebago Co	19	189	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	15	0	0	1	1	0
US	Iowa	Winnebago Co	19	189	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Winnebago Co	19	189	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	2,219	-	-
US	Iowa	Winnebago Co	19	189	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	30	-	-
US	Iowa	Winnesheik Co	19	191	CEN	1	WASTE DISPOSAL & RECYCLING	Area	71	7	2	28	26	29
US	Iowa	Winnesheik Co	19	191	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	7
US	Iowa	Winnesheik Co	19	191	CEN	1	FUEL COMB. RESIDENTIAL	Area	725	40	10	205	99	99
US	Iowa	Winnesheik Co	19	191	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	29	1	0	2	2	3
US	Iowa	Winnesheik Co	19	191	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Iowa	Winnesheik Co	19	191	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	591	-	-
US	Iowa	Winnesheik Co	19	191	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	40	-	-
US	Iowa	Woodbury Co	19	193	CEN	1	WASTE DISPOSAL & RECYCLING	Area	194	11	2	56	52	56
US	Iowa	Woodbury Co	19	193	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	11	-	-	4	26	28
US	Iowa	Woodbury Co	19	193	CEN	1	FUEL COMB. RESIDENTIAL	Area	564	102	152	61	63	-
US	Iowa	Woodbury Co	19	193	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	0	0	1	2	0
US	Iowa	Woodbury Co	19	193	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	2	1	-
US	Iowa	Woodbury Co	19	193	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	-	2,069	4	6
US	Iowa	Woodbury Co	19	193	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	254	-	-
US	Iowa	Woodbury Co	19	193	CEN	1	STORAGE & TRANSPORT	Area	56	19	13	89	12	17
US	Iowa	Worth Co	19	195	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	-	-	0	1	4
US	Iowa	Worth Co	19	195	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	336	18	1	95	46	-
US	Iowa	Worth Co	19	195	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	0	0	0	0	0
US	Iowa	Worth Co	19	195	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	0	0	-
US	Iowa	Worth Co	19	195	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	330	-	-
US	Iowa	Worth Co	19	195	CEN	1	SOLVENT UTILIZATION	Area	65	5	2	25	25	3
US	Iowa	Wright Co	19	197	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	736	-	-
US	Iowa	Wright Co	19	197	CEN	1	FUEL COMB. RESIDENTIAL	Area	615	31	4	174	84	-
US	Iowa	Wright Co	19	197	CEN	1	WASTE DISPOSAL & RECYCLING	Area	76	8	3	37	27	6
US	Kansas	Allen Co	20	001	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	-
US	Kansas	Allen Co	20	001	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	16	7	-	2	0
US	Kansas	Allen Co	20	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	64	39	24	13	7	2
US	Kansas	Allen Co	20	001	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	242	24	1	143	36	-
US	Kansas	Allen Co	20	001	CEN	1	OTHER COMBUSTION - OTHER	Area	11	0	1	1	1	0
US	Kansas	Allen Co	20	001	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Kansas	Allen Co	20	001	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	-	2	-
US	Kansas	Allen Co	20	001	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	-	-
US	Kansas	Allen Co	20	001	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	-
US	Kansas	Allen Co	20	001	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Kansas	Allen Co	20	001	CEN	1	WASTE DISPOSAL & RECYCLING	Area	69	4	1	21	25
US	Kansas	Allen Co	20	001	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	27
US	Kansas	Anderson Co	20	003	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	1	2
US	Kansas	Anderson Co	20	003	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	10	4	-	0
US	Kansas	Anderson Co	20	003	CEN	1	FUEL COMB. RESIDENTIAL	Area	137	14	0	81	20
US	Kansas	Anderson Co	20	003	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	62	2	-	6	20
US	Kansas	Anderson Co	20	003	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	1
US	Kansas	Anderson Co	20	003	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	27	-
US	Kansas	Anderson Co	20	003	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	164	-
US	Kansas	Anderson Co	20	003	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	28	-
US	Kansas	Anderson Co	20	003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	3	0	13	16
US	Kansas	Anderson Co	20	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7
US	Kansas	Anderson Co	20	005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	17	7	-	2
US	Kansas	Anderson Co	20	005	CEN	1	FUEL COMB. INDUSTRIAL	Area	53	40	12	9	6
US	Kansas	Anderson Co	20	005	CEN	1	FUEL COMB. RESIDENTIAL	Area	177	26	1	103	26
US	Kansas	Anderson Co	20	005	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	1	-	2	0
US	Kansas	Atchison Co	20	005	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Kansas	Atchison Co	20	005	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-
US	Kansas	Atchison Co	20	005	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	276	-
US	Kansas	Atchison Co	20	005	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	60	-
US	Kansas	Atchison Co	20	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	72	4	1	18	23
US	Kansas	Atchison Co	20	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0
US	Kansas	Barber Co	20	007	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	1	-	1
US	Kansas	Barber Co	20	007	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	-	9	-
US	Kansas	Barber Co	20	007	CEN	1	FUEL COMB. RESIDENTIAL	Area	64	10	0	37	9
US	Kansas	Barber Co	20	007	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Kansas	Barber Co	20	007	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	4	1	-	-
US	Kansas	Barber Co	20	007	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	16	-
US	Kansas	Barber Co	20	007	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	106	-
US	Kansas	Barber Co	20	007	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	50	-
US	Kansas	Barber Co	20	007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	3	0	13	17
US	Kansas	Barton Co	20	009	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	-
US	Kansas	Barton Co	20	009	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	48	14	2	6
US	Kansas	Barton Co	20	009	CEN	1	FUEL COMB. INDUSTRIAL	Area	205	75	29	38	0
US	Kansas	Barton Co	20	009	CEN	1	FUEL COMB. RESIDENTIAL	Area	339	51	1	196	50
US	Kansas	Barton Co	20	009	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	17	1	1	1	2
US	Kansas	Barton Co	20	009	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Kansas	Barton Co	20	009	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	5	-	-
US	Kansas	Barton Co	20	009	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	416	-	-
US	Kansas	Barton Co	20	009	CEN	1	SOLVENT UTILIZATION	Area	-	-	492	-	-
US	Kansas	Barton Co	20	009	CEN	1	STORAGE & TRANSPORT	Area	-	-	217	-	-
US	Kansas	Barton Co	20	009	CEN	1	WASTE DISPOSAL & RECYCLING	Area	91	5	1	27	34
US	Kansas	Barton Co	20	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	3	4
US	Kansas	Barton Co	20	011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	24	7	2	3
US	Kansas	Barton Co	20	011	CEN	1	FUEL COMB. INDUSTRIAL	Area	28	41	5	6	0
US	Kansas	Barton Co	20	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	259	26	1	153	38
US	Kansas	Barton Co	20	011	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	-	0	-
US	Kansas	Barton Co	20	011	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Kansas	Barton Co	20	011	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	21	-	-
US	Kansas	Barton Co	20	011	CEN	1	SOLVENT UTILIZATION	Area	-	-	304	-	-
US	Kansas	Barton Co	20	011	CEN	1	STORAGE & TRANSPORT	Area	-	-	80	-	-
US	Kansas	Barton Co	20	011	CEN	1	WASTE DISPOSAL & RECYCLING	Area	71	4	1	21	26
US	Kansas	Brown Co	20	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5
US	Kansas	Brown Co	20	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	1	-	1
US	Kansas	Brown Co	20	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	27	16	3	2
US	Kansas	Brown Co	20	013	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	115	19	1	66	17
US	Kansas	Brown Co	20	013	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	30	1	-	3	3
US	Kansas	Brown Co	20	013	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0
US	Kansas	Brown Co	20	013	CEN	1	STORAGE & TRANSPORT	Area	-	-	226	-	-
US	Kansas	Brown Co	20	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	58	4	1	19	-
US	Kansas	Butler Co	20	015	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	12	24
US	Kansas	Butler Co	20	015	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	32	7	2	13
US	Kansas	Butler Co	20	015	CEN	1	FUEL COMB. INDUSTRIAL	Area	784	99	80	140	18
US	Kansas	Butler Co	20	015	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	998	88	3	591	147
US	Kansas	Butler Co	20	015	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	151	6	15	17	18
US	Kansas	Butler Co	20	015	CEN	1	SOLVENT UTILIZATION	Area	4	0	-	1	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Butler Co	20	015	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	57	-	-
US	Kansas	Butler Co	20	015	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	322	-	-
US	Kansas	Butler Co	20	015	CEN	1	SOLVENT UTILIZATION	Area	-	2	57	18	18
US	Kansas	Butler Co	20	015	CEN	1	STORAGE & TRANSPORT	Area	-	-	145	-	-
US	Kansas	Butler Co	20	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	322	18	2	78	93
US	Kansas	Chase Co	20	017	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	100
US	Kansas	Chase Co	20	017	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	0	0
US	Kansas	Chase Co	20	017	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	3	0	-	0
US	Kansas	Chase Co	20	017	CEN	1	FUEL COMB. RESIDENTIAL	Area	51	6	0	30	8
US	Kansas	Chase Co	20	017	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,714	73	0	201	222
US	Kansas	Chase Co	20	017	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Kansas	Chase Co	20	017	CEN	1	SOLVENT UTILIZATION	Area	-	-	53	-	-
US	Kansas	Chase Co	20	017	CEN	1	STORAGE & TRANSPORT	Area	-	-	18	-	-
US	Kansas	Chase Co	20	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	0	8	9
US	Kansas	Chautauqua Co	20	019	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0
US	Kansas	Chautauqua Co	20	019	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	0	0
US	Kansas	Chautauqua Co	20	019	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	-	-	-
US	Kansas	Chautauqua Co	20	019	CEN	1	FUEL COMB. RESIDENTIAL	Area	74	8	0	43	11
US	Kansas	Chautauqua Co	20	019	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	90	4	10	11	11
US	Kansas	Chautauqua Co	20	019	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Kansas	Chautauqua Co	20	019	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	123	-	-
US	Kansas	Chautauqua Co	20	019	CEN	1	SOLVENT UTILIZATION	Area	-	-	46	-	-
US	Kansas	Chautauqua Co	20	019	CEN	1	STORAGE & TRANSPORT	Area	-	-	34	-	-
US	Kansas	Chautauqua Co	20	019	CEN	1	WASTE DISPOSAL & RECYCLING	Area	33	2	0	1	13
US	Kansas	Cherokee Co	20	021	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4
US	Kansas	Cherokee Co	20	021	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	1	-	0
US	Kansas	Cherokee Co	20	021	CEN	1	FUEL COMB. INDUSTRIAL	Area	49	36	9	9	5
US	Kansas	Cherokee Co	20	021	CEN	1	FUEL COMB. RESIDENTIAL	Area	379	34	1	226	56
US	Kansas	Cherokee Co	20	021	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	135	5	-	11	13
US	Kansas	Cherokee Co	20	021	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Kansas	Cherokee Co	20	021	CEN	1	SOLVENT UTILIZATION	Area	-	-	368	-	-
US	Kansas	Cherokee Co	20	021	CEN	1	STORAGE & TRANSPORT	Area	-	-	43	-	-
US	Kansas	Cherokee Co	20	021	CEN	1	WASTE DISPOSAL & RECYCLING	Area	152	8	1	34	41
US	Kansas	Cheyenne Co	20	023	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Kansas	Cheyenne Co	20	023	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	0
US	Kansas	Cheyenne Co	20	023	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	3	0	-	0
US	Kansas	Cheyenne Co	20	023	CEN	1	FUEL COMB. RESIDENTIAL	Area	38	6	0	22	6
US	Kansas	Cheyenne Co	20	023	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	-	1	1
US	Kansas	Cheyenne Co	20	023	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Kansas	Cheyenne Co	20	023	CEN	1	SOLVENT UTILIZATION	Area	-	-	99	-	-
US	Kansas	Cheyenne Co	20	023	CEN	1	STORAGE & TRANSPORT	Area	-	-	12	-	-
US	Kansas	Cheyenne Co	20	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	24	2	0	8	9
US	Kansas	Clark Co	20	025	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Kansas	Clark Co	20	025	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	0
US	Kansas	Clark Co	20	025	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	-	-	-
US	Kansas	Clark Co	20	025	CEN	1	FUEL COMB. RESIDENTIAL	Area	29	4	0	17	4
US	Kansas	Clark Co	20	025	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	293	11	-	29	33
US	Kansas	Clark Co	20	025	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Kansas	Clark Co	20	025	CEN	1	SOLVENT UTILIZATION	Area	-	-	62	-	-
US	Kansas	Clark Co	20	025	CEN	1	WASTE DISPOSAL & RECYCLING	Area	17	1	0	6	7
US	Kansas	Clay Co	20	027	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Kansas	Clay Co	20	027	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	9	1	-	1
US	Kansas	Clay Co	20	027	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	17	5	3	1
US	Kansas	Clay Co	20	027	CEN	1	FUEL COMB. RESIDENTIAL	Area	94	15	1	54	14
US	Kansas	Clay Co	20	027	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	-	1	1
US	Kansas	Clay Co	20	027	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Kansas	Clay Co	20	027	CEN	1	SOLVENT UTILIZATION	Area	-	-	200	-	-
US	Kansas	Clay Co	20	027	CEN	1	STORAGE & TRANSPORT	Area	-	-	91	4	4
US	Kansas	Cloud Co	20	029	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	2	0	12	14
US	Kansas	Cloud Co	20	029	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	0	0	0
US	Kansas	Cloud Co	20	029	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	203	-	-
US	Kansas	Cloud Co	20	029	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	20	5	2	2
US	Kansas	Cloud Co	20	029	CEN	1	FUEL COMB. RESIDENTIAL	Area	123	18	1	71	18
US	Kansas	Cloud Co	20	029	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	0	1	1	0
US	Kansas	Cloud Co	20	029	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	0	-	0	0
US	Kansas	Coffey Co	20	031	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Kansas	Coffey Co	20	031	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	1
US	Kansas	Coffey Co	20	031	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	18	0	-	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann
US	Kansas	Coffey Co	20	031	CEN	FUEL COMB. RESIDENTIAL	Area	150	15	1	88	22	-
US	Kansas	Coffey Co	20	031	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	303	12	-	30	32	37
US	Kansas	Coffey Co	20	031	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Kansas	Coffey Co	20	031	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	99	-	-
US	Kansas	Coffey Co	20	031	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	146	-
US	Kansas	Coffey Co	20	031	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	61	-
US	Kansas	Coffey Co	20	031	CEN	WASTE DISPOSAL & RECYCLING	Area	57	4	1	17	20	21
US	Kansas	Comanche Co	20	033	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Kansas	Comanche Co	20	033	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	0	0	0
US	Kansas	Comanche Co	20	033	CEN	FUEL COMB. INDUSTRIAL	Area	1	3	0	-	0	0
US	Kansas	Comanche Co	20	033	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	24	4	0	14	4	-
US	Kansas	Comanche Co	20	033	CEN	OTHER COMBUSTION - OTHER	Area	9	0	-	1	1	0
US	Kansas	Comanche Co	20	033	CEN	SOLVENT UTILIZATION	Area	0	-	0	0	0	-
US	Kansas	Comanche Co	20	033	CEN	STORAGE & TRANSPORT	Area	-	-	65	-	-	-
US	Kansas	Comanche Co	20	033	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	13	-	-	-
US	Kansas	Comanche Co	20	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	15	1	0	5	6	7
US	Kansas	Comanche Co	20	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	1	9	-
US	Kansas	Comanche Co	20	035	CEN	FUEL COMB. INDUSTRIAL	Area	7	35	7	2	4	4
US	Kansas	Comanche Co	20	035	CEN	FUEL COMB. RESIDENTIAL	Area	82	83	28	16	9	9
US	Kansas	Cowley Co	20	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	611	60	2	361	90	-
US	Kansas	Cowley Co	20	035	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	35	1	4	4	5	0
US	Kansas	Cowley Co	20	035	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	1	0	-
US	Kansas	Cowley Co	20	035	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	8	-	-	-
US	Kansas	Cowley Co	20	035	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	288	-	-	-
US	Kansas	Cowley Co	20	035	CEN	SOLVENT UTILIZATION	Area	-	-	803	-	-	-
US	Kansas	Cowley Co	20	035	CEN	STORAGE & TRANSPORT	Area	-	-	121	-	-	-
US	Kansas	Cowley Co	20	035	CEN	WASTE DISPOSAL & RECYCLING	Area	125	7	1	35	41	44
US	Kansas	Crawford Co	20	037	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	13	14
US	Kansas	Crawford Co	20	037	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	43	16	2	6	0
US	Kansas	Crawford Co	20	037	CEN	FUEL COMB. INDUSTRIAL	Area	110	96	25	19	11	12
US	Kansas	Crawford Co	20	037	CEN	FUEL COMB. RESIDENTIAL	Area	645	65	2	380	95	95
US	Kansas	Crawford Co	20	037	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	43	2	-	4	4	6
US	Kansas	Crawford Co	20	037	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	-
US	Kansas	Crawford Co	20	037	CEN	SOLVENT UTILIZATION	Area	-	-	703	-	-	-
US	Kansas	Crawford Co	20	037	CEN	STORAGE & TRANSPORT	Area	-	-	153	-	-	-
US	Kansas	Crawford Co	20	037	CEN	WASTE DISPOSAL & RECYCLING	Area	186	10	1	43	51	55
US	Kansas	Decatur Co	20	039	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	-
US	Kansas	Decatur Co	20	039	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	1	0
US	Kansas	Decatur Co	20	039	CEN	FUEL COMB. INDUSTRIAL	Area	5	1	-	0	0	-
US	Kansas	Decatur Co	20	039	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	1	-	116	-	-
US	Kansas	Decatur Co	20	039	CEN	STORAGE & TRANSPORT	Area	-	-	86	-	-	-
US	Kansas	Dickinson Co	20	041	CEN	WASTE DISPOSAL & RECYCLING	Area	26	2	0	9	10	11
US	Kansas	Dickinson Co	20	041	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	9	5	-
US	Kansas	Dickinson Co	20	041	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	23	7	2	3	0
US	Kansas	Dickinson Co	20	041	CEN	FUEL COMB. INDUSTRIAL	Area	11	36	5	3	1	0
US	Kansas	Dickinson Co	20	041	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	206	34	1	119	31	31
US	Kansas	Dickinson Co	20	041	CEN	STORAGE & TRANSPORT	Area	144	5	-	13	14	16
US	Kansas	Dickinson Co	20	041	CEN	WASTE DISPOSAL & RECYCLING	Area	1	0	-	0	0	-
US	Kansas	Dickinson Co	20	041	CEN	OTHER COMBUSTION - OTHER	Area	-	-	29	-	-	-
US	Kansas	Dickinson Co	20	041	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	308	-	-	-
US	Kansas	Dickinson Co	20	041	CEN	SOLVENT UTILIZATION	Area	-	-	159	-	-	-
US	Kansas	Dickinson Co	20	041	CEN	STORAGE & TRANSPORT	Area	-	-	116	-	-	-
US	Kansas	Dickinson Co	20	041	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	86	-	-	-
US	Kansas	Dickinson Co	20	043	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	1	-
US	Kansas	Dickinson Co	20	043	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	0
US	Kansas	Dickinson Co	20	043	CEN	FUEL COMB. INDUSTRIAL	Area	74	16	10	13	7	8
US	Kansas	Dickinson Co	20	043	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	88	13	1	51	13	13
US	Kansas	Dickinson Co	20	043	CEN	STORAGE & TRANSPORT	Area	38	1	-	3	3	4
US	Kansas	Dickinson Co	20	043	CEN	WASTE DISPOSAL & RECYCLING	Area	1	0	-	0	0	-
US	Kansas	Dickinson Co	20	043	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	109	7	1	34	39	43
US	Kansas	Douglas Co	20	045	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	0	-
US	Kansas	Douglas Co	20	045	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	44	-	-	-
US	Kansas	Douglas Co	20	045	CEN	WASTE DISPOSAL & RECYCLING	Area	4	1	20	23	25	-
US	Kansas	Douglas Co	20	045	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	16	-	6	38	41	-
US	Kansas	Douglas Co	20	045	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	18	85	23	5	11	1
US	Kansas	Douglas Co	20	045	CEN	FUEL COMB. INDUSTRIAL	Area	240	298	45	46	24	25
US	Kansas	Douglas Co	20	045	CEN	FUEL COMB. RESIDENTIAL	Area	1,057	152	4	614	157	-
US	Kansas	Douglas Co	20	045	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	62	2	-	6	6	-
US	Kansas	Douglas Co	20	045	CEN	OTHER COMBUSTION - OTHER	Area	6	0	-	1	1	-
US	Kansas	Douglas Co	20	045	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	2	2	2	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							petroleum & related industries - oil & gas product	source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Douglas Co	20	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	11	-	-
US	Kansas	Douglas Co	20	045	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	1,329	-	-
US	Kansas	Edwards Co	20	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	3	0	311	-	-
US	Kansas	Edwards Co	20	047	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	5	0	0	0	0
US	Kansas	Edwards Co	20	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	42	6	0	24	6	6
US	Kansas	Edwards Co	20	047	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	1	1	0
US	Kansas	Edwards Co	20	047	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Kansas	Edwards Co	20	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	120	-	-
US	Kansas	Edwards Co	20	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	26	2	0	9	10	11
US	Kansas	Elk Co	20	049	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	0	0	0
US	Kansas	Elk Co	20	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	1	-	-	-	-
US	Kansas	Elk Co	20	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	55	6	0	32	8	8
US	Kansas	Ellis Co	20	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	114	5	-	13	15	19
US	Kansas	Ellis Co	20	049	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Ellis Co	20	049	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	16	-	-
US	Kansas	Ellis Co	20	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	41	-	-
US	Kansas	Ellis Co	20	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	26	-	-
US	Kansas	Ellis Co	20	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	0	8	9	10
US	Kansas	Ellis Co	20	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	13	-
US	Kansas	Ellis Co	20	051	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	46	14	14	6	0
US	Kansas	Ellis Co	20	051	CEN	1	FUEL COMB. INDUSTRIAL	Area	18	74	4	3	2	0
US	Kansas	Ellis Co	20	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	328	43	1	191	49	-
US	Kansas	Ellis Co	20	051	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	1	-	2	2	0
US	Kansas	Ellis Co	20	051	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	-
US	Kansas	Ellis Co	20	051	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	184	-	-
US	Kansas	Ellis Co	20	051	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	326	-	-
US	Kansas	Ellis Co	20	051	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	340	-	-
US	Kansas	Ellis Co	20	051	CEN	1	WASTE DISPOSAL & RECYCLING	Area	81	4	1	20	24	26
US	Kansas	Ellsworth Co	20	053	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	-
US	Kansas	Ellsworth Co	20	053	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	1	1	0
US	Kansas	Ellsworth Co	20	053	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	11	4	3	1	0
US	Kansas	Ellsworth Co	20	053	CEN	1	FUEL COMB. RESIDENTIAL	Area	78	11	0	45	12	12
US	Kansas	Ellsworth Co	20	053	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	10	0	-	1	1	0
US	Kansas	Ellsworth Co	20	053	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Kansas	Ellsworth Co	20	053	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	134	-	-
US	Kansas	Ellsworth Co	20	053	CEN	1	STORAGE & TRANSPORT	Area	481	59	1	281	71	71
US	Kansas	Ellsworth Co	20	053	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4	0	-	0	0	0
US	Kansas	Finnley Co	20	055	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	29	2	0	10	11	12
US	Kansas	Finnley Co	20	055	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	45	12	-
US	Kansas	Finnley Co	20	055	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	39	14	2	5	0
US	Kansas	Finnley Co	20	055	CEN	1	FUEL COMB. RESIDENTIAL	Area	213	103	17	38	21	22
US	Kansas	Finnley Co	20	055	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	481	59	1	281	71	71
US	Kansas	Finnley Co	20	055	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	0
US	Kansas	Finnley Co	20	055	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	2	-	11	12	-
US	Kansas	Finnley Co	20	055	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	11	-	-
US	Kansas	Finnley Co	20	055	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	635	-	-
US	Kansas	Finnley Co	20	055	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	114	-	-
US	Kansas	Ford Co	20	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	3	-	-
US	Kansas	Ford Co	20	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	13	14
US	Kansas	Ford Co	20	057	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	41	14	14	5	6
US	Kansas	Ford Co	20	057	CEN	1	FUEL COMB. INDUSTRIAL	Area	68	81	6	13	7	2
US	Kansas	Ford Co	20	057	CEN	1	FUEL COMB. RESIDENTIAL	Area	386	49	1	225	57	-
US	Kansas	Ford Co	20	057	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	106	4	-	9	9	10
US	Kansas	Ford Co	20	057	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	0
US	Kansas	Ford Co	20	057	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	0	1	5/5
US	Kansas	Ford Co	20	057	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	541	-	-
US	Kansas	Franklin Co	20	059	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	133	-	-
US	Kansas	Franklin Co	20	059	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	-	114	-	-
US	Kansas	Franklin Co	20	059	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	-	3	-	-
US	Kansas	Franklin Co	20	059	CEN	1	FUEL COMB. RESIDENTIAL	Area	262	38	1	153	39	-
US	Kansas	Franklin Co	20	059	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	129	5	-	12	13	18
US	Kansas	Franklin Co	20	059	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	0
US	Kansas	Franklin Co	20	059	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	53	-	-
US	Kansas	Franklin Co	20	059	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	378	-	-
US	Kansas	Franklin Co	20	059	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	48	-	-
US	Kansas	Franklin Co	20	059	CEN	1	WASTE DISPOSAL & RECYCLING	Area	9	1	40	48	52	-
US	Kansas	Gearry Co	20	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	11	12	-
US	Kansas	Gearry Co	20	061	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	31	7	2	4	4
US	Kansas	Gearry Co	20	061	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	51	4	3	1	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Gearry Co	20	061	CEN	FUEL COMB. RESIDENTIAL	Area	293	38	1	171	43	-
US	Kansas	Gearry Co	20	061	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	1	-	2	2	3
US	Kansas	Gearry Co	20	061	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	0
US	Kansas	Gearry Co	20	061	CEN	SOLVENT UTILIZATION	Area	-	-	-	341	-	-
US	Kansas	Gearry Co	20	061	CEN	STORAGE & TRANSPORT	Area	-	-	-	126	-	-
US	Kansas	Gove Co	20	063	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Kansas	Gove Co	20	063	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Gove Co	20	063	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	-	-	-	-
US	Kansas	Gove Co	20	063	CEN	FUEL COMB. RESIDENTIAL	Area	37	6	0	21	5	5
US	Kansas	Gove Co	20	063	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	0	0	0
US	Kansas	Gove Co	20	063	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Gove Co	20	063	CEN	SOLVENT UTILIZATION	Area	-	-	-	130	-	-
US	Kansas	Gove Co	20	063	CEN	STORAGE & TRANSPORT	Area	-	-	-	19	-	-
US	Kansas	Gove Co	20	063	CEN	WASTE DISPOSAL & RECYCLING	Area	24	2	0	8	9	10
US	Kansas	Graham Co	20	065	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	0
US	Kansas	Graham Co	20	065	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Graham Co	20	065	CEN	FUEL COMB. INDUSTRIAL	Area	7	4	0	3	1	1
US	Kansas	Graham Co	20	065	CEN	FUEL COMB. RESIDENTIAL	Area	36	6	0	21	5	5
US	Kansas	Graham Co	20	065	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	79	3	-	7	7	8
US	Kansas	Graham Co	20	065	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Graham Co	20	065	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-	-
US	Kansas	Graham Co	20	065	CEN	SOLVENT UTILIZATION	Area	-	-	-	84	-	-
US	Kansas	Graham Co	20	065	CEN	STORAGE & TRANSPORT	Area	-	-	-	26	-	-
US	Kansas	Grant Co	20	065	CEN	WASTE DISPOSAL & RECYCLING	Area	21	1	0	0	2	2
US	Kansas	Grant Co	20	067	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	0
US	Kansas	Grant Co	20	067	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	0	0
US	Kansas	Grant Co	20	067	CEN	FUEL COMB. INDUSTRIAL	Area	4	14	0	-	0	0
US	Kansas	Grant Co	20	067	CEN	FUEL COMB. RESIDENTIAL	Area	94	13	0	56	14	14
US	Kansas	Grant Co	20	067	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	-	0	0	0
US	Kansas	Grant Co	20	067	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Kansas	Grant Co	20	067	CEN	SOLVENT UTILIZATION	Area	-	-	-	164	-	-
US	Kansas	Grant Co	20	067	CEN	STORAGE & TRANSPORT	Area	-	-	-	54	-	-
US	Kansas	Grant Co	20	067	CEN	WASTE DISPOSAL & RECYCLING	Area	17	1	0	5	6	6
US	Kansas	Gray Co	20	069	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	1
US	Kansas	Gray Co	20	069	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	-	-	-	-
US	Kansas	Gray Co	20	069	CEN	FUEL COMB. RESIDENTIAL	Area	70	9	0	41	10	10
US	Kansas	Gray Co	20	069	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	1	-	2	2	0
US	Kansas	Gray Co	20	069	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Gray Co	20	069	CEN	SOLVENT UTILIZATION	Area	-	-	-	175	-	-
US	Kansas	Greely Co	20	071	CEN	STORAGE & TRANSPORT	Area	-	-	-	34	-	-
US	Kansas	Greely Co	20	071	CEN	WASTE DISPOSAL & RECYCLING	Area	53	3	1	16	19	21
US	Kansas	Greely Co	20	071	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	0
US	Kansas	Greely Co	20	071	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	0	0
US	Kansas	Greely Co	20	071	CEN	FUEL COMB. INDUSTRIAL	Area	49	4	21	12	3	4
US	Kansas	Greely Co	20	071	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	106	4	-	8	9	1
US	Kansas	Greely Co	20	071	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Greely Co	20	071	CEN	SOLVENT UTILIZATION	Area	-	-	-	92	-	-
US	Kansas	Greely Co	20	071	CEN	STORAGE & TRANSPORT	Area	-	-	-	7	-	-
US	Kansas	Greenwood Co	20	073	CEN	WASTE DISPOSAL & RECYCLING	Area	11	1	0	4	4	5
US	Kansas	Greenwood Co	20	073	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2	3
US	Kansas	Greenwood Co	20	073	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	0
US	Kansas	Greenwood Co	20	073	CEN	FUEL COMB. INDUSTRIAL	Area	1	9	0	-	0	0
US	Kansas	Greenwood Co	20	073	CEN	FUEL COMB. RESIDENTIAL	Area	130	14	1	76	19	19
US	Kansas	Greenwood Co	20	073	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,485	64	-	181	200	236
US	Kansas	Greenwood Co	20	073	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Greenwood Co	20	073	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	171	-	-
US	Kansas	Greenwood Co	20	073	CEN	SOLVENT UTILIZATION	Area	-	-	-	100	-	-
US	Kansas	Greenwood Co	20	073	CEN	STORAGE & TRANSPORT	Area	-	-	-	236	-	-
US	Kansas	Hamilton Co	20	075	CEN	WASTE DISPOSAL & RECYCLING	Area	44	3	0	13	15	17
US	Kansas	Hamilton Co	20	075	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Kansas	Hamilton Co	20	075	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Hamilton Co	20	075	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	-	-	-	-
US	Kansas	Hamilton Co	20	075	CEN	FUEL COMB. RESIDENTIAL	Area	32	5	0	19	5	5
US	Kansas	Hamilton Co	20	075	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	-	1	1	0
US	Kansas	Hamilton Co	20	075	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0
US	Kansas	Hamilton Co	20	075	CEN	SOLVENT UTILIZATION	Area	-	-	-	90	-	-
US	Kansas	Hamilton Co	20	075	CEN	WASTE DISPOSAL & RECYCLING	Area	24	2	0	7	8	9
US	Kansas	Harper Co	20	077	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	1
US	Kansas	Harper Co	20	077	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	1	-	1	0
US	Kansas	Harper Co	20	077	CEN	FUEL COMB. INDUSTRIAL	Area	1	9	0	-	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Harper Co	20	077	CEN	1	FUEL COMB. RESIDENTIAL	-	0	46	12	12	-
US	Kansas	Harper Co	20	077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	-	1	-	2	2	0
US	Kansas	Harper Co	20	077	CEN	1	OTHER COMBUSTION - OTHER	Area	17	-	1	2	0
US	Kansas	Harper Co	20	077	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	0	0
US	Kansas	Harper Co	20	077	CEN	1	SOLVENT UTILIZATION	Area	-	-	5	-	-
US	Kansas	Harper Co	20	077	CEN	1	STORAGE & TRANSPORT	Area	-	-	174	-	-
US	Kansas	Harper Co	20	077	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	99	-	-
US	Kansas	Harvey Co	20	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	48	3	1	16	21
US	Kansas	Harvey Co	20	079	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	5	5
US	Kansas	Harvey Co	20	079	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	38	14	2	5
US	Kansas	Harvey Co	20	079	CEN	1	WATER DISPOSAL & RECYCLING	Area	52	82	24	9	6
US	Kansas	Harvey Co	20	079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	390	47	1	228	58
US	Kansas	Harvey Co	20	079	CEN	1	OTHER COMBUSTION - OTHER	Area	52	2	0	4	5
US	Kansas	Harvey Co	20	079	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	0	0	0	0
US	Kansas	Harvey Co	20	079	CEN	1	SOLVENT UTILIZATION	Area	-	-	11	-	-
US	Kansas	Harvey Co	20	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	700	-	-
US	Kansas	Harvey Co	20	079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	124	7	1	31	39
US	Kansas	Haskell Co	20	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Kansas	Haskell Co	20	081	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	0	0
US	Kansas	Haskell Co	20	081	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	-	0
US	Kansas	Haskell Co	20	081	CEN	1	WATER DISPOSAL & RECYCLING	Area	51	7	0	30	8
US	Kansas	Haskell Co	20	081	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	5	0	-	0	0
US	Kansas	Haskell Co	20	081	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0
US	Kansas	Haskell Co	20	081	CEN	1	SOLVENT UTILIZATION	Area	-	-	130	-	-
US	Kansas	Haskell Co	20	081	CEN	1	STORAGE & TRANSPORT	Area	-	-	7	-	-
US	Kansas	Haskell Co	20	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	34	2	0	11	15
US	Kansas	Hodgeman Co	20	083	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	1
US	Kansas	Hodgeman Co	20	083	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	1	0	-	0
US	Kansas	Hodgeman Co	20	083	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	2	-	-	-
US	Kansas	Hodgeman Co	20	083	CEN	1	WATER DISPOSAL & RECYCLING	Area	25	4	0	16	4
US	Kansas	Hodgeman Co	20	083	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	33	1	-	3	3
US	Kansas	Hodgeman Co	20	083	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Kansas	Hodgeman Co	20	083	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	0	-
US	Kansas	Hodgeman Co	20	083	CEN	1	WASTE DISPOSAL & RECYCLING	Area	16	1	0	6	6
US	Kansas	Jackson Co	20	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Kansas	Jackson Co	20	085	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	-	1	1
US	Kansas	Jackson Co	20	085	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	19	1	3	3
US	Kansas	Jackson Co	20	085	CEN	1	WATER DISPOSAL & RECYCLING	Area	134	19	1	78	20
US	Kansas	Jackson Co	20	085	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	162	6	-	16	23
US	Kansas	Jackson Co	20	085	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Kansas	Jackson Co	20	085	CEN	1	SOLVENT UTILIZATION	Area	-	-	164	-	-
US	Kansas	Jackson Co	20	085	CEN	1	STORAGE & TRANSPORT	Area	-	-	52	-	-
US	Kansas	Jackson Co	20	085	CEN	1	WASTE DISPOSAL & RECYCLING	Area	123	6	1	29	37
US	Kansas	Jefferson Co	20	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Kansas	Jefferson Co	20	087	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	-	1	0
US	Kansas	Jefferson Co	20	087	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	13	0	-	-
US	Kansas	Jefferson Co	20	087	CEN	1	WATER DISPOSAL & RECYCLING	Area	195	28	1	114	29
US	Kansas	Jefferson Co	20	087	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	44	2	-	4	5
US	Kansas	Jefferson Co	20	087	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Kansas	Jefferson Co	20	087	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	5	-	-
US	Kansas	Jewell Co	20	087	CEN	1	SOLVENT UTILIZATION	Area	-	-	181	-	-
US	Kansas	Jewell Co	20	087	CEN	1	STORAGE & TRANSPORT	Area	-	-	49	-	-
US	Kansas	Jewell Co	20	087	CEN	1	WASTE DISPOSAL & RECYCLING	Area	251	13	2	57	74
US	Kansas	Jewell Co	20	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	0
US	Kansas	Jewell Co	20	087	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	-
US	Kansas	Jewell Co	20	087	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	3	0	-	-
US	Kansas	Jewell Co	20	087	CEN	1	WATER DISPOSAL & RECYCLING	Area	46	8	0	27	12
US	Kansas	Jewell Co	20	087	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	1	1	2	0
US	Kansas	Jewell Co	20	087	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	-
US	Kansas	Jewell Co	20	089	CEN	1	SOLVENT UTILIZATION	Area	-	-	117	-	-
US	Kansas	Jewell Co	20	089	CEN	1	STORAGE & TRANSPORT	Area	-	-	37	-	-
US	Kansas	Jewell Co	20	089	CEN	1	WASTE DISPOSAL & RECYCLING	Area	27	2	0	9	11
US	Kansas	Johnson Co	20	091	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	63	-	-	152	164
US	Kansas	Johnson Co	20	091	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	124	605	191	33	77
US	Kansas	Johnson Co	20	091	CEN	1	FUEL COMB. INDUSTRIAL	Area	1410	1,715	227	264	147
US	Kansas	Johnson Co	20	091	CEN	1	WATER DISPOSAL & RECYCLING	Area	4,777	703	14	2,767	709
US	Kansas	Johnson Co	20	091	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	1	1	1	0
US	Kansas	Johnson Co	20	091	CEN	1	OTHER COMBUSTION - OTHER	Area	29	1	-	7	5
US	Kansas	Johnson Co	20	091	CEN	1	OTHER INDUSTRY PROCESSES - MISCELLANEOUS	Area	-	-	94	3	2
US	Kansas	Johnson Co	20	091	CEN	1	OTHER INDUSTRY PROCESSES - MISCELLANEOUS - OIL & GAS PRODUCT	Area	-	-	128	-	-
US	Kansas	Johnson Co	20	091	CEN	1	SOLVENT UTILIZATION	Area	-	-	6,694	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Kansas	Johnson Co	20	091	CEN	1	STORAGE & TRANSPORT	-	-	-	-	-	-	-
US	Kansas	Johnson Co	20	091	CEN	1	WASTE DISPOSAL & RECYCLING	55	19	13	61	12	17	-
US	Kansas	Kearny Co	20	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0	0	0	1	1	1	-
US	Kansas	Kearny Co	20	093	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	0	0	0
US	Kansas	Keary Co	20	093	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	-	-	-	-
US	Kansas	Keary Co	20	093	CEN	1	FUEL COMB. RESIDENTIAL	Area	54	7	0	31	8	8
US	Kansas	Keary Co	20	093	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	37	1	-	3	3	0
US	Kansas	Keary Co	20	093	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Kansas	Keary Co	20	093	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	116	-	-
US	Kansas	Keary Co	20	093	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	15	-	-
US	Kansas	Keary Co	20	093	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	3	0	13	15	16
US	Kansas	Kingman Co	20	095	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0	0
US	Kansas	Kingman Co	20	095	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	1
US	Kansas	Kingman Co	20	095	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	12	1	-	1	0
US	Kansas	Kingman Co	20	095	CEN	1	FUEL COMB. RESIDENTIAL	Area	104	15	0	61	15	15
US	Kansas	Kingman Co	20	095	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	8	0	-	1	1	0
US	Kansas	Kingman Co	20	095	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Kansas	Kingman Co	20	095	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-	-
US	Kansas	Kingman Co	20	095	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	174	-	-
US	Kansas	Kingman Co	20	095	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	23	-	-
US	Kansas	Kingman Co	20	095	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	3	0	14	16	18
US	Kansas	Kingman Co	20	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	1	-
US	Kansas	Kiowa Co	20	097	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Kiowa Co	20	097	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	0	-	0	0
US	Kansas	Kiowa Co	20	097	CEN	1	FUEL COMB. RESIDENTIAL	Area	39	6	0	23	6	6
US	Kansas	Kiowa Co	20	097	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	12	0	-	1	1	0
US	Kansas	Kiowa Co	20	097	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	0
US	Kansas	Kiowa Co	20	097	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	77	-	-
US	Kansas	Kiowa Co	20	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	24	-	-
US	Kansas	Kiowa Co	20	097	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	-	8	9	10
US	Kansas	Lambette Co	20	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	7
US	Kansas	Lambette Co	20	099	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	24	7	2	3	0
US	Kansas	Lambette Co	20	099	CEN	1	FUEL COMB. INDUSTRIAL	Area	60	58	28	9	7	2
US	Kansas	Lambette Co	20	099	CEN	1	FUEL COMB. RESIDENTIAL	Area	385	39	1	227	57	57
US	Kansas	Lambette Co	20	099	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	8	0	-	1	1	0
US	Kansas	Lambette Co	20	099	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Kansas	Lambette Co	20	099	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	91	-	-	-
US	Kansas	Lambette Co	20	099	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	16	-	-	-
US	Kansas	Lambette Co	20	099	CEN	1	SOLVENT UTILIZATION	Area	-	-	649	-	-	-
US	Kansas	Lambette Co	20	099	CEN	1	STORAGE & TRANSPORT	Area	0	-	71	-	-	-
US	Kansas	Lambette Co	20	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	123	7	1	33	39	42
US	Kansas	Lane Co	20	101	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	0	0
US	Kansas	Lane Co	20	101	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	2	-	-	-	-
US	Kansas	Lane Co	20	101	CEN	1	FUEL COMB. RESIDENTIAL	Area	26	4	0	16	4	4
US	Kansas	Lane Co	20	101	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	0	-	0	0	0
US	Kansas	Lane Co	20	101	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	0
US	Kansas	Lane Co	20	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	82	-	-	-
US	Kansas	Lane Co	20	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	53	-	-	-
US	Kansas	Leavenworth Co	20	103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	17	1	0	6	6	7
US	Kansas	Leavenworth Co	20	103	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	13	14
US	Kansas	Leavenworth Co	20	103	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	50	14	33	2	6
US	Kansas	Leavenworth Co	20	103	CEN	1	FUEL COMB. INDUSTRIAL	Area	68	97	32	13	7	8
US	Kansas	Leavenworth Co	20	103	CEN	1	FUEL COMB. RESIDENTIAL	Area	722	94	2	422	107	107
US	Kansas	Leavenworth Co	20	103	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	64	3	-	6	7	10
US	Kansas	Leavenworth Co	20	103	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	1
US	Kansas	Leavenworth Co	20	103	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	1	-	-	-
US	Kansas	Leavenworth Co	20	103	CEN	1	SOLVENT UTILIZATION	Area	-	-	646	-	-	-
US	Kansas	Leavenworth Co	20	103	CEN	1	STORAGE & TRANSPORT	Area	-	-	182	-	-	-
US	Kansas	Leavenworth Co	20	103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	869	32	2	108	139	145
US	Kansas	Lincoln Co	20	105	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	-	0	0	0
US	Kansas	Lincoln Co	20	105	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	4	1	3	1	1
US	Kansas	Lincoln Co	20	105	CEN	1	FUEL COMB. RESIDENTIAL	Area	43	7	0	25	6	6
US	Kansas	Lincoln Co	20	105	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	12	0	-	1	1	0
US	Kansas	Lincoln Co	20	105	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Kansas	Lincoln Co	20	105	CEN	1	SOLVENT UTILIZATION	Area	-	-	90	-	-	-
US	Kansas	Lincoln Co	20	105	CEN	1	STORAGE & TRANSPORT	Area	-	-	24	-	-	-
US	Kansas	Lin Co	20	107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	26	2	0	9	11	12
US	Kansas	Lin Co	20	107	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	4	0	1	1	2
US	Kansas	Lin Co	20	107	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	0	-	0	0	0
US	Kansas	Lin Co	20	107	CEN	1	FUEL COMB. INDUSTRIAL	Area	161	15	0	95	24	24

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Linn Co	20	107	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	169	7	-	16	19	29
US	Kansas	Linn Co	20	107	CEN	1	OTHER COMBUSTION - OTHER	1	0	-	0	0	0
US	Kansas	Linn Co	20	107	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	5	-	-
US	Kansas	Linn Co	20	107	CEN	1	SOLVENT UTILIZATION	Area	-	-	101	-	-
US	Kansas	Linn Co	20	107	CEN	1	STORAGE & TRANSPORT	Area	-	-	17	-	-
US	Kansas	Linn Co	20	107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	129	7	1	29	38
US	Kansas	Logan Co	20	109	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Kansas	Logan Co	20	109	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	1	0
US	Kansas	Logan Co	20	109	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	0	0
US	Kansas	Logan Co	20	109	CEN	1	FUEL COMB. RESIDENTIAL	Area	37	6	0	21	5
US	Kansas	Logan Co	20	109	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	-	0	0
US	Kansas	Logan Co	20	109	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Kansas	Logan Co	20	109	CEN	1	SOLVENT UTILIZATION	Area	-	-	96	-	-
US	Kansas	Logan Co	20	109	CEN	1	STORAGE & TRANSPORT	Area	-	-	60	-	-
US	Kansas	Logan Co	20	109	CEN	1	WASTE DISPOSAL & RECYCLING	Area	22	2	0	8	9
US	Kansas	Lyon Co	20	111	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	10	11
US	Kansas	Lyon Co	20	111	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	44	14	2	6
US	Kansas	Lyon Co	20	111	CEN	1	FUEL COMB. INDUSTRIAL	Area	121	96	13	22	12
US	Kansas	Lyon Co	20	111	CEN	1	FUEL COMB. RESIDENTIAL	Area	603	53	2	357	89
US	Kansas	Lyon Co	20	111	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	87	3	-	9	10
US	Kansas	Lyon Co	20	111	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Kansas	Lyon Co	20	111	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	19	-	-
US	Kansas	Lyon Co	20	111	CEN	1	SOLVENT UTILIZATION	Area	-	-	693	-	-
US	Kansas	Lyon Co	20	111	CEN	1	STORAGE & TRANSPORT	Area	-	-	126	-	-
US	Kansas	Lyon Co	20	111	CEN	1	WASTE DISPOSAL & RECYCLING	Area	97	6	1	26	30
US	Kansas	Mc Pherson Co	20	113	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	8	9
US	Kansas	Mc Pherson Co	20	113	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	39	14	2	5
US	Kansas	Mc Pherson Co	20	113	CEN	1	FUEL COMB. INDUSTRIAL	Area	412	62	62	74	41
US	Kansas	Mc Pherson Co	20	113	CEN	1	FUEL COMB. RESIDENTIAL	Area	378	49	18	207	53
US	Kansas	Mc Pherson Co	20	113	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	66	2	-	6	6
US	Kansas	Mc Pherson Co	20	113	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Kansas	Mc Pherson Co	20	113	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	40	-	-
US	Kansas	Mc Pherson Co	20	113	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	160	-	-
US	Kansas	Mc Pherson Co	20	113	CEN	1	SOLVENT UTILIZATION	Area	-	-	528	-	-
US	Kansas	Mc Pherson Co	20	113	CEN	1	STORAGE & TRANSPORT	Area	-	-	89	-	-
US	Kansas	Marion Co	20	115	CEN	1	WASTE DISPOSAL & RECYCLING	Area	135	8	1	35	42
US	Kansas	Marion Co	20	115	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	4
US	Kansas	Marion Co	20	115	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	1	-	0
US	Kansas	Marion Co	20	115	CEN	1	FUEL COMB. INDUSTRIAL	Area	14	19	1	3	1
US	Kansas	Marion Co	20	115	CEN	1	FUEL COMB. RESIDENTIAL	Area	226	23	1	133	33
US	Kansas	Marion Co	20	115	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	1	-	2	2
US	Kansas	Marion Co	20	115	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Kansas	Marion Co	20	115	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	59	-	-
US	Kansas	Marion Co	20	115	CEN	1	SOLVENT UTILIZATION	Area	-	-	247	-	-
US	Kansas	Marion Co	20	115	CEN	1	STORAGE & TRANSPORT	Area	-	-	90	-	-
US	Kansas	Marion Co	20	115	CEN	1	WASTE DISPOSAL & RECYCLING	Area	92	6	1	28	36
US	Kansas	Marshall Co	20	117	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	4
US	Kansas	Marshall Co	20	117	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	13	7	-	2
US	Kansas	Marshall Co	20	117	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	21	1	-	0
US	Kansas	Marshall Co	20	117	CEN	1	FUEL COMB. RESIDENTIAL	Area	117	19	0	68	17
US	Kansas	Marshall Co	20	117	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	82	3	-	1	0
US	Kansas	Marshall Co	20	117	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Kansas	Marshall Co	20	117	CEN	1	SOLVENT UTILIZATION	Area	-	-	364	-	-
US	Kansas	Marshall Co	20	117	CEN	1	STORAGE & TRANSPORT	Area	-	-	40	-	-
US	Kansas	Marshall Co	20	117	CEN	1	WASTE DISPOSAL & RECYCLING	Area	64	4	1	21	24
US	Kansas	Meade Co	20	119	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Kansas	Meade Co	20	119	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	-
US	Kansas	Meade Co	20	119	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	5	0	-	0
US	Kansas	Meade Co	20	119	CEN	1	WASTE DISPOSAL & RECYCLING	Area	55	8	0	32	8
US	Kansas	Meade Co	20	119	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	16	1	-	1	5
US	Kansas	Meade Co	20	119	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Kansas	Meade Co	20	119	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	4	-	-	-
US	Kansas	Meade Co	20	119	CEN	1	SOLVENT UTILIZATION	Area	-	-	131	-	-
US	Kansas	Meade Co	20	119	CEN	1	STORAGE & TRANSPORT	Area	-	-	45	-	-
US	Kansas	Meade Co	20	119	CEN	1	WASTE DISPOSAL & RECYCLING	Area	35	2	0	12	14
US	Kansas	Miami Co	20	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	364	-
US	Kansas	Miami Co	20	121	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	17	7	-	2
US	Kansas	Miami Co	20	121	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	39	0	-	0
US	Kansas	Miami Co	20	121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	336	35	28	176	44
US	Kansas	Miami Co	20	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	125	5	12	14	20
US	Kansas	Miami Co	20	121	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	-	0	0
US	Kansas	Miami Co	20	121	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	0	0	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Kansas	Miami Co	20	121	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	4	-	-	
US	Kansas	Miami Co	20	121	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	86	-	-	
US	Kansas	Miami Co	20	121	CEN	1	SOLVENT UTILIZATION	-	-	-	330	-	-	
US	Kansas	Miami Co	20	121	CEN	1	STORAGE & TRANSPORT	-	-	-	30	-	-	
US	Kansas	Miami Co	20	121	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	68	-	-	
US	Kansas	Mitchell Co	20	123	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	309	14	1	56	68	73	
US	Kansas	Mitchell Co	20	123	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	3	3	-
US	Kansas	Mitchell Co	20	123	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	10	1	1	1	0
US	Kansas	Mitchell Co	20	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	3	15	0	0	0	0
US	Kansas	Mitchell Co	20	123	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	83	13	0	48	12	12
US	Kansas	Mitchell Co	20	123	CEN	1	OTHER COMBUSTION - OTHER	Area	14	0	-	1	1	0
US	Kansas	Mitchell Co	20	123	CEN	1	SOLVENT UTILIZATION	Area	0	0	-	0	0	-
US	Kansas	Mitchell Co	20	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	198	-	-
US	Kansas	Mitchell Co	20	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	28	2	0	69	-	-
US	Kansas	Montgomery Co	20	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	9	10	11
US	Kansas	Montgomery Co	20	125	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	42	14	2	5	6
US	Kansas	Montgomery Co	20	125	CEN	1	FUEL COMB. INDUSTRIAL	Area	95	94	24	16	10	2
US	Kansas	Montgomery Co	20	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	613	64	2	360	90	-
US	Kansas	Montgomery Co	20	125	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	-	1	1	2
US	Kansas	Montgomery Co	20	125	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	1	0	-
US	Kansas	Montgomery Co	20	125	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	8	2	-
US	Kansas	Montgomery Co	20	125	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	288	-	-
US	Kansas	Montgomery Co	20	125	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	894	-	-
US	Kansas	Montgomery Co	20	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	177	-	-
US	Kansas	Montgomery Co	20	125	CEN	1	WASTE DISPOSAL & RECYCLING	Area	162	9	1	56	50	55
US	Kansas	Morris Co	20	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	-
US	Kansas	Morris Co	20	127	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	0	1	0
US	Kansas	Morris Co	20	127	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	9	5	3	2	0
US	Kansas	Morris Co	20	127	CEN	1	FUEL COMB. RESIDENTIAL	Area	103	11	0	61	15	-
US	Kansas	Morris Co	20	127	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	10	0	-	1	1	0
US	Kansas	Morris Co	20	127	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Kansas	Morris Co	20	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	116	-	-
US	Kansas	Morris Co	20	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	44	-	-
US	Kansas	Morris Co	20	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	45	3	1	16	18	20
US	Kansas	Morton Co	20	129	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	1	-
US	Kansas	Morton Co	20	129	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Morton Co	20	129	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	0	-	0	0
US	Kansas	Morton Co	20	129	CEN	1	FUEL COMB. RESIDENTIAL	Area	42	6	0	24	6	6
US	Kansas	Morton Co	20	129	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	-	0	0	-
US	Kansas	Morton Co	20	129	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Kansas	Morton Co	20	129	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	4	-	-	-	-
US	Kansas	Morton Co	20	129	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	86	-	-
US	Kansas	Morton Co	20	129	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	46	-	-
US	Kansas	Morton Co	20	129	CEN	1	WASTE DISPOSAL & RECYCLING	Area	31	2	0	9	11	12
US	Kansas	Nemaha Co	20	131	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	-
US	Kansas	Nemaha Co	20	131	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	1	1	1	0
US	Kansas	Nemaha Co	20	131	CEN	1	FUEL COMB. INDUSTRIAL	Area	43	27	12	9	5	1
US	Kansas	Nemaha Co	20	131	CEN	1	FUEL COMB. RESIDENTIAL	Area	114	17	1	66	17	-
US	Kansas	Nemaha Co	20	131	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	40	1	-	3	4	5
US	Kansas	Nemaha Co	20	131	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Kansas	Nemaha Co	20	131	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	214	-	-
US	Kansas	Nemaha Co	20	131	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	27	-	-
US	Kansas	Nemaha Co	20	131	CEN	1	WASTE DISPOSAL & RECYCLING	Area	96	6	1	29	34	37
US	Kansas	Nemaha Co	20	133	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	-
US	Kansas	Nemaha Co	20	133	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	20	7	-	3	3
US	Kansas	Nemaha Co	20	133	CEN	1	FUEL COMB. INDUSTRIAL	Area	32	46	21	6	4	1
US	Kansas	Nemaha Co	20	133	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	287	30	1	169	42	-
US	Kansas	Nemaha Co	20	133	CEN	1	OTHER COMBUSTION - OTHER	Area	43	2	1	4	5	6
US	Kansas	Nemaha Co	20	133	CEN	1	STORAGE & TRANSPORT	Area	1	0	-	0	0	-
US	Kansas	Nemaha Co	20	133	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	250	-	-
US	Kansas	Nemaha Co	20	133	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	340	-	-
US	Kansas	Nemaha Co	20	133	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	60	-	-
US	Kansas	Nemaha Co	20	133	CEN	1	FUEL COMB. INDUSTRIAL	Area	67	4	1	21	24	26
US	Kansas	Nemaha Co	20	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	-
US	Kansas	Nemaha Co	20	135	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	1	0
US	Kansas	Nemaha Co	20	135	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	0	-	0	0
US	Kansas	Nemaha Co	20	135	CEN	1	FUEL COMB. RESIDENTIAL	Area	42	7	0	24	6	6
US	Kansas	Ness Co	20	135	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	27	1	-	2	3	3
US	Kansas	Ness Co	20	135	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Kansas	Ness Co	20	135	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	16	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Kansas	Ness Co	20	135	CEN	1	SOLVENT UTILIZATION	-	-	-	-	111	-	
US	Kansas	Ness Co	20	135	CEN	1	STORAGE & TRANSPORT	-	-	-	-	124	-	
US	Kansas	Ness Co	20	135	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	-	9	10	
US	Kansas	Norton Co	20	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	25	2	0	0	1	11
US	Kansas	Norton Co	20	137	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	1	2
US	Kansas	Norton Co	20	137	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	1	-	1	0
US	Kansas	Norton Co	20	137	CEN	1	FUEL COMB. RESIDENTIAL	Area	3	11	1	-	0	0
US	Kansas	Norton Co	20	137	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	71	10	0	42	11	11
US	Kansas	Norton Co	20	137	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	1	1	0
US	Kansas	Norton Co	20	137	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	0	0	0
US	Kansas	Norton Co	20	137	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	161	-
US	Kansas	Norton Co	20	137	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	-	87	-
US	Kansas	Osage Co	20	139	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	20	1	0	6	7	8
US	Kansas	Osage Co	20	139	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	1	1
US	Kansas	Osage Co	20	139	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	8	1	-	1	0
US	Kansas	Osage Co	20	139	CEN	1	FUEL COMB. RESIDENTIAL	Area	10	5	3	1	1	0
US	Kansas	Osage Co	20	139	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	177	26	5	103	26	26
US	Kansas	Osage Co	20	139	CEN	1	OTHER COMBUSTION - OTHER	Area	104	4	-	10	11	14
US	Kansas	Osage Co	20	139	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0	-
US	Kansas	Osage Co	20	139	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	206	-	-
US	Kansas	Osage Co	20	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	33	-	-
US	Kansas	Osborne Co	20	141	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	243	12	1	53	64	68
US	Kansas	Osborne Co	20	141	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	0
US	Kansas	Osborne Co	20	141	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	9	4	-	0	1
US	Kansas	Osborne Co	20	141	CEN	1	FUEL COMB. RESIDENTIAL	Area	54	9	0	31	8	8
US	Kansas	Osborne Co	20	141	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	-	0	0	0
US	Kansas	Osborne Co	20	141	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Kansas	Osborne Co	20	141	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	-	11	-
US	Kansas	Osborne Co	20	141	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	138	-
US	Kansas	Osborne Co	20	141	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	38	-	-
US	Kansas	Osborne Co	20	141	CEN	1	WASTE DISPOSAL & RECYCLING	Area	31	2	0	11	13	14
US	Kansas	Otawa Co	20	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	1	1
US	Kansas	Otawa Co	20	143	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	1	0
US	Kansas	Otawa Co	20	143	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	7	4	-	1	0
US	Kansas	Otawa Co	20	143	CEN	1	FUEL COMB. RESIDENTIAL	Area	74	10	1	43	11	11
US	Kansas	Otawa Co	20	143	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	1	-	2	2	2
US	Kansas	Otawa Co	20	143	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Kansas	Otawa Co	20	143	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	149	-	-
US	Kansas	Otawa Co	20	143	CEN	1	STORAGE & TRANSPORT	Area	5	0	-	12	-	-
US	Kansas	Otawa Co	20	143	CEN	1	WASTE DISPOSAL & RECYCLING	Area	56	4	1	1	20	22
US	Kansas	Pawnee Co	20	145	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Kansas	Pawnee Co	20	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	1	-	1	0
US	Kansas	Pawnee Co	20	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	13	0	-	0	0
US	Kansas	Pawnee Co	20	145	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	86	12	0	50	13	13
US	Kansas	Pawnee Co	20	145	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	-	0	0	0
US	Kansas	Pawnee Co	20	145	CEN	1	SOLVENT UTILIZATION	Area	0	0	-	0	0	0
US	Kansas	Pawnee Co	20	145	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	151	-	-
US	Kansas	Pawnee Co	20	145	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	27	-	-
US	Kansas	Phillips Co	20	147	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	18	1	0	6	7	-
US	Kansas	Phillips Co	20	147	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1	1	-
US	Kansas	Phillips Co	20	147	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	1	-	1	0
US	Kansas	Phillips Co	20	147	CEN	1	FUEL COMB. RESIDENTIAL	Area	72	11	0	42	11	-
US	Kansas	Phillips Co	20	147	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	26	1	-	2	2	3
US	Kansas	Phillips Co	20	147	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Kansas	Phillips Co	20	147	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	19	-	-	97	25	-
US	Kansas	Phillips Co	20	147	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	131	-	-
US	Kansas	Phillips Co	20	147	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	129	-	-
US	Kansas	Phillips Co	20	147	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	64	-	-
US	Kansas	Phillips Co	20	147	CEN	1	WASTE DISPOSAL & RECYCLING	Area	27	2	0	9	10	11
US	Kansas	Pottawatomie Co	20	149	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0	-
US	Kansas	Pottawatomie Co	20	149	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	1	-	1	1
US	Kansas	Pottawatomie Co	20	149	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	35	5	3	2	0
US	Kansas	Pottawatomie Co	20	149	CEN	1	FUEL COMB. RESIDENTIAL	Area	193	28	1	112	29	-
US	Kansas	Pottawatomie Co	20	149	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	92	4	-	10	11	14
US	Kansas	Pottawatomie Co	20	149	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Kansas	Pottawatomie Co	20	149	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	211	-	-
US	Kansas	Pottawatomie Co	20	149	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	74	-	-
US	Kansas	Pottawatomie Co	20	149	CEN	1	WASTE DISPOSAL & RECYCLING	Area	217	11	1	46	55	59
US	Kansas	Pratt Co	20	151	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3	-
US	Kansas	Pratt Co	20	151	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	15	7	-	2	0
US	Kansas	Pratt Co	20	151	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	18	0	-	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Pratt Co	20	151	CEN	FUEL COMB. RESIDENTIAL	Area	116	18	0	67	17	-
US	Kansas	Pratt Co	20	151	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	30	1	-	2	3	0
US	Kansas	Pratt Co	20	151	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Kansas	Pratt Co	20	151	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	116	-	-
US	Kansas	Pratt Co	20	151	CEN	SOLVENT UTILIZATION	Area	-	-	-	203	-	-
US	Kansas	Pratt Co	20	151	CEN	STORAGE & TRANSPORT	Area	-	-	-	102	-	-
US	Kansas	Pratt Co	20	151	CEN	WASTE DISPOSAL & RECYCLING	Area	28	2	0	9	10	11
US	Kansas	Rawlins Co	20	153	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Kansas	Rawlins Co	20	153	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	0	0	0
US	Kansas	Rawlins Co	20	153	CEN	FUEL COMB. INDUSTRIAL	Area	1	4	0	0	0	0
US	Kansas	Rawlins Co	20	153	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	36	6	0	21	5	5
US	Kansas	Rawlins Co	20	153	CEN	OTHER COMBUSTION - OTHER	Area	32	1	-	3	3	0
US	Kansas	Rawlins Co	20	153	CEN	SOLVENT UTILIZATION	Area	0	-	0	0	0	-
US	Kansas	Rawlins Co	20	153	CEN	STORAGE & TRANSPORT	Area	-	-	118	-	-	-
US	Kansas	Rawlins Co	20	153	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	34	-	-	-
US	Kansas	Rawlins Co	20	153	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	22	2	0	8	9	10
US	Kansas	Reno Co	20	155	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	-	-	3	19	21
US	Kansas	Reno Co	20	155	CEN	FUEL COMB. INDUSTRIAL	Area	19	91	30	5	12	12
US	Kansas	Reno Co	20	155	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	408	173	66	74	41	43
US	Kansas	Reno Co	20	155	CEN	OTHER COMBUSTION - OTHER	Area	773	105	2	450	115	-
US	Kansas	Reno Co	20	155	CEN	SOLVENT UTILIZATION	Area	2	0	-	0	0	0
US	Kansas	Reno Co	20	155	CEN	STORAGE & TRANSPORT	Area	4	0	-	1	1	-
US	Kansas	Reno Co	20	155	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	123	-	-	-
US	Kansas	Reno Co	20	155	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	1,413	-	-
US	Kansas	Reno Co	20	155	CEN	SOLVENT UTILIZATION	Area	-	-	340	-	-	-
US	Kansas	Reno Co	20	155	CEN	STORAGE & TRANSPORT	Area	-	-	57	68	74	-
US	Kansas	Reno Co	20	155	CEN	WASTE DISPOSAL & RECYCLING	Area	218	13	2	57	68	-
US	Kansas	Republic Co	20	157	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Kansas	Republic Co	20	157	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	1	1	0
US	Kansas	Republic Co	20	157	CEN	FUEL COMB. INDUSTRIAL	Area	6	11	1	-	1	0
US	Kansas	Republic Co	20	157	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	71	12	0	41	10	10
US	Kansas	Republic Co	20	157	CEN	OTHER COMBUSTION - OTHER	Area	51	2	-	4	5	0
US	Kansas	Republic Co	20	157	CEN	SOLVENT UTILIZATION	Area	0	-	0	0	0	-
US	Kansas	Republic Co	20	157	CEN	STORAGE & TRANSPORT	Area	-	-	190	-	-	-
US	Kansas	Republic Co	20	157	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	60	-	-	-
US	Kansas	Rice Co	20	159	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	40	3	0	14	16	18
US	Kansas	Rice Co	20	159	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2	-
US	Kansas	Rice Co	20	159	CEN	FUEL COMB. INDUSTRIAL	Area	2	8	1	-	1	0
US	Kansas	Rice Co	20	159	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	75	18	10	13	8	2
US	Kansas	Rice Co	20	159	CEN	OTHER COMBUSTION - OTHER	Area	129	18	0	75	19	-
US	Kansas	Rice Co	20	159	CEN	SOLVENT UTILIZATION	Area	25	1	-	2	2	0
US	Kansas	Rice Co	20	159	CEN	STORAGE & TRANSPORT	Area	1	0	-	0	0	-
US	Kansas	Rice Co	20	159	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	201	-	-	-
US	Kansas	Riley Co	20	161	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	129	18	0	46	-	-
US	Kansas	Riley Co	20	161	CEN	OTHER COMBUSTION - OTHER	Area	36	2	0	0	14	15
US	Kansas	Riley Co	20	161	CEN	SOLVENT UTILIZATION	Area	5	-	2	12	13	-
US	Kansas	Riley Co	20	161	CEN	STORAGE & TRANSPORT	Area	16	23	5	10	1	-
US	Kansas	Riley Co	20	161	CEN	WASTE DISPOSAL & RECYCLING	Area	15	116	8	3	2	0
US	Kansas	Riley Co	20	161	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	655	73	2	384	97	-
US	Kansas	Riley Co	20	161	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	33	1	-	3	4	5
US	Kansas	Riley Co	20	161	CEN	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	-
US	Kansas	Riley Co	20	161	CEN	SOLVENT UTILIZATION	Area	-	-	657	-	-	-
US	Kansas	Riley Co	20	161	CEN	STORAGE & TRANSPORT	Area	-	-	196	-	-	-
US	Kansas	Riley Co	20	161	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	0	0	0	-
US	Kansas	Rooks Co	20	163	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	29	-	-
US	Kansas	Rooks Co	20	163	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	0	1	1
US	Kansas	Rooks Co	20	163	CEN	FUEL COMB. INDUSTRIAL	Area	3	11	8	-	-	-
US	Kansas	Rooks Co	20	163	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	68	10	0	40	10	10
US	Kansas	Rooks Co	20	163	CEN	OTHER COMBUSTION - OTHER	Area	92	3	-	8	9	1
US	Kansas	Rooks Co	20	163	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	-	0	0	0	-
US	Kansas	Rooks Co	20	163	CEN	SOLVENT UTILIZATION	Area	-	-	0	122	-	-
US	Kansas	Rooks Co	20	163	CEN	STORAGE & TRANSPORT	Area	-	-	176	-	-	-
US	Kansas	Rush Co	20	165	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	40	3	0	14	16	18
US	Kansas	Rush Co	20	165	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	0	1	1
US	Kansas	Rush Co	20	165	CEN	FUEL COMB. INDUSTRIAL	Area	1	5	0	-	0	0
US	Kansas	Rush Co	20	165	CEN	FUEL COMB. RESIDENTIAL	Area	43	7	0	25	6	6
US	Kansas	Rush Co	20	165	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	1	-	2	2	0
US	Kansas	Rush Co	20	165	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Kansas	Rush Co	20	165	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	1	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Kansas	Rush Co	20	165	CEN	1	SOLVENT UTILIZATION	-	-	-	-	-	-
US	Kansas	Rush Co	20	165	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Kansas	Rush Co	20	165	CEN	1	WASTE DISPOSAL & RECYCLING	Area	29	2	-	7	-
US	Kansas	Russell Co	20	167	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	0	10	11
US	Kansas	Russell Co	20	167	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	-	2	2
US	Kansas	Russell Co	20	167	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	16	1	1	0
US	Kansas	Russell Co	20	167	CEN	1	FUEL COMB. RESIDENTIAL	Area	89	14	8	3	1
US	Kansas	Russell Co	20	167	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	102	4	-	10	12
US	Kansas	Russell Co	20	167	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Kansas	Russell Co	20	167	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	360	-
US	Kansas	Russell Co	20	167	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	200	-
US	Kansas	Russell Co	20	167	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	114	-
US	Kansas	Russell Co	20	167	CEN	1	WASTE DISPOSAL & RECYCLING	Area	21	2	0	8	9
US	Kansas	Saline Co	20	169	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	3	17	19
US	Kansas	Saline Co	20	169	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	17	93	5	10	11
US	Kansas	Saline Co	20	169	CEN	1	FUEL COMB. INDUSTRIAL	Area	142	175	25	14	15
US	Kansas	Saline Co	20	169	CEN	1	FUEL COMB. RESIDENTIAL	Area	639	86	2	372	95
US	Kansas	Saline Co	20	169	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	1	-	2	0
US	Kansas	Saline Co	20	169	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1
US	Kansas	Saline Co	20	169	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	5	-	-
US	Kansas	Saline Co	20	169	CEN	1	SOLVENT UTILIZATION	Area	-	-	901	-	-
US	Kansas	Saline Co	20	169	CEN	1	STORAGE & TRANSPORT	Area	-	-	373	-	-
US	Kansas	Scott Co	20	171	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Kansas	Scott Co	20	171	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	1	1	0
US	Kansas	Scott Co	20	171	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	0	0	0
US	Kansas	Scott Co	20	171	CEN	1	FUEL COMB. RESIDENTIAL	Area	62	9	0	36	9
US	Kansas	Scott Co	20	171	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	6	0	-	1	0
US	Kansas	Scott Co	20	171	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0
US	Kansas	Scott Co	20	171	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	12	-
US	Kansas	Scott Co	20	171	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	140	-
US	Kansas	Scott Co	20	171	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	591	-
US	Kansas	Scott Co	20	171	CEN	1	WASTE DISPOSAL & RECYCLING	Area	12	1	0	4	5
US	Kansas	Sedgewick Co	20	173	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	63	-	-	22	165
US	Kansas	Sedgewick Co	20	173	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	138	200	32	85	87
US	Kansas	Sedgewick Co	20	173	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,501	276	62	156	165
US	Kansas	Sedgewick Co	20	173	CEN	1	FUEL COMB. RESIDENTIAL	Area	5,373	659	16	3,39	795
US	Kansas	Sedgewick Co	20	173	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	40	1	-	3	4
US	Kansas	Sedgewick Co	20	173	CEN	1	OTHER COMBUSTION - OTHER	Area	29	9	-	87	5
US	Kansas	Sedgewick Co	20	173	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	1	0	34	-
US	Kansas	Sedgewick Co	20	173	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	330	-
US	Kansas	Sedgewick Co	20	173	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	8,344	-
US	Kansas	Sedgewick Co	20	173	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,182	-
US	Kansas	Seward Co	20	173	CEN	1	WASTE DISPOSAL & RECYCLING	Area	298	103	69	214	65
US	Kansas	Seward Co	20	175	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8
US	Kansas	Seward Co	20	175	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	26	7	2	3
US	Kansas	Seward Co	20	175	CEN	1	FUEL COMB. INDUSTRIAL	Area	103	58	9	19	10
US	Kansas	Seward Co	20	175	CEN	1	FUEL COMB. RESIDENTIAL	Area	292	33	18	157	40
US	Kansas	Seward Co	20	175	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	10	0	-	1	0
US	Kansas	Seward Co	20	175	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Kansas	Seward Co	20	175	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	24	-	-
US	Kansas	Seward Co	20	175	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	292	-
US	Kansas	Seward Co	20	175	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	191	-
US	Kansas	Shawnee Co	20	177	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	23	-	-	8	60
US	Kansas	Shawnee Co	20	177	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	61	300	89	16	38
US	Kansas	Shawnee Co	20	177	CEN	1	FUEL COMB. INDUSTRIAL	Area	199	527	41	36	20
US	Kansas	Shawnee Co	20	177	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,798	293	6	1,043	267
US	Kansas	Shawnee Co	20	177	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	163	6	-	16	17
US	Kansas	Shawnee Co	20	177	CEN	1	OTHER COMBUSTION - OTHER	Area	11	0	-	3	2
US	Kansas	Shawnee Co	20	177	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	56	-
US	Kansas	Shawnee Co	20	177	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	2,634	-
US	Kansas	Shawnee Co	20	177	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,042	-
US	Kansas	Shelby Co	20	179	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0
US	Kansas	Shelby Co	20	179	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	2	0	0
US	Kansas	Shelby Co	20	179	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	0	0
US	Kansas	Shelby Co	20	179	CEN	1	FUEL COMB. RESIDENTIAL	Area	34	5	0	20	5
US	Kansas	Shelby Co	20	179	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	-	109	-
US	Kansas	Shelby Co	20	179	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	9	-
US	Kansas	Shelby Co	20	179	CEN	1	STORAGE & TRANSPORT	Area	22	1	0	7	8
US	Kansas	Shelby Co	20	181	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	0	3	3
US	Kansas	Shelby Co	20	181	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	1
US	Kansas	Shelby Co	20	181	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	1	1	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann
US	Kansas	Sherman Co	20	181	CEN	1	FUEL COMB. INDUSTRIAL	Area	81	13	0	-	0
US	Kansas	Sherman Co	20	181	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	47	12	-
US	Kansas	Sherman Co	20	181	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Kansas	Sherman Co	20	181	CEN	1	SOLVENT UTILIZATION	Area	-	-	182	-	-
US	Kansas	Sherman Co	20	181	CEN	1	STORAGE & TRANSPORT	Area	-	-	66	-	-
US	Kansas	Sherman Co	20	181	CEN	1	WASTE DISPOSAL & RECYCLING	Area	19	1	0	5	7
US	Kansas	Smith Co	20	183	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0
US	Kansas	Smith Co	20	183	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	1
US	Kansas	Smith Co	20	183	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	7	0	0	0
US	Kansas	Smith Co	20	183	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	55	8	0	32	8
US	Kansas	Smith Co	20	183	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Kansas	Smith Co	20	183	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	0	0
US	Kansas	Smith Co	20	183	CEN	1	STORAGE & TRANSPORT	Area	-	-	135	-	-
US	Kansas	Smith Co	20	183	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	23	-	-
US	Kansas	Smith Co	20	183	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	34	2	0	11	13
US	Kansas	Stafford Co	20	185	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2	2
US	Kansas	Stafford Co	20	185	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	-	1
US	Kansas	Stafford Co	20	185	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	6	0	0	0
US	Kansas	Stafford Co	20	185	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	58	9	0	33	9
US	Kansas	Stafford Co	20	185	CEN	1	OTHER COMBUSTION - OTHER	Area	46	2	0	4	0
US	Kansas	Stafford Co	20	185	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	0	0
US	Kansas	Stafford Co	20	185	CEN	1	STORAGE & TRANSPORT	Area	-	-	138	-	-
US	Kansas	Stafford Co	20	185	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	56	-	-
US	Kansas	Stafford Co	20	187	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	34	2	0	12	14
US	Kansas	Stanton Co	20	187	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1	-
US	Kansas	Stanton Co	20	187	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	2	0	0
US	Kansas	Stanton Co	20	187	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	3	-	-
US	Kansas	Stanton Co	20	187	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	29	4	0	17	4
US	Kansas	Stanton Co	20	187	CEN	1	OTHER COMBUSTION - OTHER	Area	162	6	-	13	14
US	Kansas	Stanton Co	20	187	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	0	0
US	Kansas	Stanton Co	20	187	CEN	1	STORAGE & TRANSPORT	Area	-	-	9	-	-
US	Kansas	Stanton Co	20	187	CEN	1	WASTE DISPOSAL & RECYCLING	Area	18	1	0	6	7
US	Kansas	Stevens Co	20	189	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Kansas	Stevens Co	20	189	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	-
US	Kansas	Stevens Co	20	189	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	7	0	-	-
US	Kansas	Stevens Co	20	189	CEN	1	FUEL COMB. RESIDENTIAL	Area	65	9	0	38	10
US	Kansas	Stevens Co	20	189	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	39	1	-	3	3
US	Kansas	Stevens Co	20	189	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Kansas	Stevens Co	20	189	CEN	1	SOLVENT UTILIZATION	Area	-	-	158	-	-
US	Kansas	Stevens Co	20	189	CEN	1	STORAGE & TRANSPORT	Area	-	-	34	-	-
US	Kansas	Stevens Co	20	189	CEN	1	WASTE DISPOSAL & RECYCLING	Area	15	1	0	5	6
US	Kansas	Summer Co	20	191	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	6	-
US	Kansas	Summer Co	20	191	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	18	7	-	2
US	Kansas	Summer Co	20	191	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	32	5	3	2
US	Kansas	Summer Co	20	191	CEN	1	FUEL COMB. RESIDENTIAL	Area	310	42	1	181	46
US	Kansas	Summer Co	20	191	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	31	1	-	3	3
US	Kansas	Summer Co	20	191	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Kansas	Summer Co	20	191	CEN	1	SOLVENT UTILIZATION	Area	-	-	29	-	-
US	Kansas	Summer Co	20	191	CEN	1	STORAGE & TRANSPORT	Area	-	-	476	-	-
US	Kansas	Summer Co	20	191	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	117	-	-
US	Kansas	Thomas Co	20	193	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	131	9	1	42	49
US	Kansas	Thomas Co	20	193	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	5	6
US	Kansas	Thomas Co	20	193	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	15	7	-	2
US	Kansas	Thomas Co	20	193	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3	16	0	0	0
US	Kansas	Thomas Co	20	193	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	98	14	0	57	15
US	Kansas	Thomas Co	20	193	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0
US	Kansas	Thomas Co	20	193	CEN	1	OTHER COMBUSTION - OTHER	Area	1	4	0	-	1
US	Kansas	Thomas Co	20	193	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0
US	Kansas	Thomas Co	20	193	CEN	1	STORAGE & TRANSPORT	Area	-	-	230	-	-
US	Kansas	Thomas Co	20	193	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	116	-	-
US	Kansas	Trego Co	20	195	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	8	9
US	Kansas	Trego Co	20	195	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	2
US	Kansas	Trego Co	20	195	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	5	0	-	0
US	Kansas	Trego Co	20	195	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	40	6	0	23	6
US	Kansas	Trego Co	20	195	CEN	1	OTHER COMBUSTION - OTHER	Area	24	1	-	2	2
US	Kansas	Trego Co	20	195	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	-	0	0	0
US	Kansas	Trego Co	20	195	CEN	1	SOLVENT UTILIZATION	Area	-	-	95	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Kansas	Trego Co	20	195	CEN	1	STORAGE & TRANSPORT	-	-	7	-	-	-	
US	Kansas	Trego Co	20	195	CEN	1	WASTE DISPOSAL & RECYCLING	25	2	0	8	10	10	
US	Kansas	Wabaunsee Co	20	197	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Kansas	Wabaunsee Co	20	197	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Wabaunsee Co	20	197	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	4	0	-	0	0
US	Kansas	Wabaunsee Co	20	197	CEN	1	FUEL COMB. RESIDENTIAL	Area	73	11	0	43	11	11
US	Kansas	Wabaunsee Co	20	197	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	19	1	-	2	2	3
US	Kansas	Wabaunsee Co	20	197	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Kansas	Wabaunsee Co	20	197	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-	-
US	Kansas	Wabaunsee Co	20	197	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	101	-	-
US	Kansas	Wabaunsee Co	20	197	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	64	-	-
US	Kansas	Wabaunsee Co	20	197	CEN	1	WASTE DISPOSAL & RECYCLING	Area	74	4	1	19	23	25
US	Kansas	Wabaunsee Co	20	199	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Kansas	Wallace Co	20	199	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	0	0
US	Kansas	Wallace Co	20	199	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	2	-	-	-	-
US	Kansas	Wallace Co	20	199	CEN	1	FUEL COMB. RESIDENTIAL	Area	21	3	0	12	3	3
US	Kansas	Wallace Co	20	199	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	5	0	-	0	0	0
US	Kansas	Wallace Co	20	199	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	-
US	Kansas	Wallace Co	20	199	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	69	-	-
US	Kansas	Wallace Co	20	199	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	15	-	-
US	Kansas	Wallace Co	20	199	CEN	1	WASTE DISPOSAL & RECYCLING	Area	12	1	-	4	5	6
US	Kansas	Washington Co	20	201	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Kansas	Washington Co	20	201	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	0
US	Kansas	Washington Co	20	201	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	0	-	0	0
US	Kansas	Washington Co	20	201	CEN	1	FUEL COMB. RESIDENTIAL	Area	85	12	11	41	11	-
US	Kansas	Washington Co	20	201	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	8	0	-	1	1	0
US	Kansas	Washington Co	20	201	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Kansas	Washington Co	20	201	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	158	-	-
US	Kansas	Washington Co	20	201	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	43	-	-
US	Kansas	Washington Co	20	203	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3	1	-	17	20	21
US	Kansas	Wichita Co	20	203	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	-
US	Kansas	Wichita Co	20	203	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Kansas	Wichita Co	20	203	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	-	-	-	-
US	Kansas	Wichita Co	20	203	CEN	1	FUEL COMB. RESIDENTIAL	Area	30	4	0	18	4	4
US	Kansas	Wichita Co	20	203	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	98	3	-	8	9	1
US	Kansas	Wichita Co	20	203	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	-
US	Kansas	Wichita Co	20	203	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	96	-	-
US	Kansas	Wichita Co	20	203	CEN	1	WASTE DISPOSAL & RECYCLING	Area	19	1	0	6	8	8
US	Kansas	Wilson Co	20	205	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	4
US	Kansas	Wilson Co	20	205	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	1	0
US	Kansas	Wilson Co	20	205	CEN	1	FUEL COMB. INDUSTRIAL	Area	36	23	13	6	4	4
US	Kansas	Wilson Co	20	205	CEN	1	FUEL COMB. RESIDENTIAL	Area	175	18	1	103	26	-
US	Kansas	Wilson Co	20	205	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	6	0	-	1	1	1
US	Kansas	Wilson Co	20	205	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Kansas	Wilson Co	20	205	CEN	1	OTHER INDUSTRY-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	0	1	-
US	Kansas	Wilson Co	20	205	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	101	-	-
US	Kansas	Wilson Co	20	205	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	294	-	-
US	Kansas	Wilson Co	20	205	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	40	-	-
US	Kansas	Woodson Co	20	205	CEN	1	WASTE DISPOSAL & RECYCLING	Area	61	4	1	20	23	25
US	Kansas	Woodson Co	20	207	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Kansas	Woodson Co	20	207	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	-
US	Kansas	Woodson Co	20	207	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	-	-	0	0
US	Kansas	Woodson Co	20	207	CEN	1	FUEL COMB. RESIDENTIAL	Area	64	7	0	38	9	9
US	Kansas	Woodson Co	20	207	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	3	0	-	0	0	0
US	Kansas	Woodson Co	20	207	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Kansas	Wyandotte Co	20	207	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	85	-	-
US	Kansas	Wyandotte Co	20	207	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	64	-	-
US	Kansas	Wyandotte Co	20	209	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	23	-	-
US	Kansas	Wyandotte Co	20	209	CEN	1	WASTE DISPOSAL & RECYCLING	Area	34	2	0	10	12	13
US	Kansas	Wyandotte Co	20	209	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	16	-	-	6	40	43
US	Kansas	Wyandotte Co	20	209	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	43	214	66	26	28	29
US	Kansas	Wyandotte Co	20	209	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,317	463	258	277	133	31
US	Kansas	Wyandotte Co	20	209	CEN	1	WASTE DISPOSAL & TRANSPORT	Area	1,675	253	5	969	249	-
US	Kansas	Wyandotte Co	20	209	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	0	-	0	0	0
US	Kansas	Wyandotte Co	20	209	CEN	1	OTHER COMBUSTION - OTHER	Area	10	0	-	2	2	-
US	Kansas	Wyandotte Co	20	209	CEN	1	OTHER INDUSTRY-PROCESSES - MISCELLANEOUS INDUSTRY	Area	7	8	-	157	8	11
US	Kansas	Wyandotte Co	20	209	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-	-
US	Kansas	Wyandotte Co	20	209	CEN	1	SOLVENT UTILIZATION	Area	-	4	-	2,805	36	-
US	Kansas	Wyandotte Co	20	209	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	501	-	-
US	Kansas	Wyandotte Co	20	209	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	2	2	-
US	Kansas	Wyandotte Co	20	209	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	10	11
US	Louisiana	Acadia Par	22	201	CEN	1								

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Louisiana	Acadia Par	22	001	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	114	783	410	21	18
US	Louisiana	Acadia Par	22	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	131	38	1	50	19
US	Louisiana	Acadia Par	22	001	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	234	5	1	14	20
US	Louisiana	Acadia Par	22	001	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	4	0	-	-	23
US	Louisiana	Acadia Par	22	001	CEN	1	SOLVENT UTILIZATION	Area	1	16	-	1	1
US	Louisiana	Acadia Par	22	001	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	34	-
US	Louisiana	Acadia Par	22	001	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	738	-
US	Louisiana	Allen Par	22	003	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	369	19	2	120	104
US	Louisiana	Allen Par	22	003	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	3
US	Louisiana	Allen Par	22	003	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	8	-	-
US	Louisiana	Allen Par	22	003	CEN	1	FUEL COMB. RESIDENTIAL	Area	77	506	177	14	11
US	Louisiana	Allen Par	22	003	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	291	20	1	82	40
US	Louisiana	Allen Par	22	003	CEN	1	OTHER COMBUSTION - OTHER	Area	1,108	24	7	65	92
US	Louisiana	Allen Par	22	003	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	0	0	0	0
US	Louisiana	Allen Par	22	003	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	11	-
US	Louisiana	Allen Par	22	003	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	273	-
US	Louisiana	Allen Par	22	003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	37	-
US	Louisiana	Ascension Par	22	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	244	12	1	68	65
US	Louisiana	Ascension Par	22	005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	-	3	19	70
US	Louisiana	Ascension Par	22	005	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	26	2	11
US	Louisiana	Ascension Par	22	005	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	2,213	0	0	3
US	Louisiana	Ascension Par	22	005	CEN	1	STORAGE & TRANSPORT	Area	148	38	0	56	21
US	Louisiana	Ascension Par	22	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	305	7	2	18	25
US	Louisiana	Assumption Par	22	005	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	5	0	-	1	1
US	Louisiana	Assumption Par	22	005	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	4	-	24	34
US	Louisiana	Assumption Par	22	005	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,759	-
US	Louisiana	Assumption Par	22	005	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	104	-
US	Louisiana	Assumption Par	22	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	2,433	119	2	705	281
US	Louisiana	Assumption Par	22	007	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Louisiana	Assumption Par	22	007	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	5	1	1
US	Louisiana	Assumption Par	22	007	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	0	1	0
US	Louisiana	Assumption Par	22	007	CEN	1	FUEL COMB. RESIDENTIAL	Area	47	13	0	16	4
US	Louisiana	Avoyelles Par	22	007	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	451	10	3	27	38
US	Louisiana	Avoyelles Par	22	007	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Louisiana	Avoyelles Par	22	007	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	175	-
US	Louisiana	Avoyelles Par	22	007	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	129	-
US	Louisiana	Avoyelles Par	22	007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	303	12	1	57	55
US	Louisiana	Avoyelles Par	22	009	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	7	-
US	Louisiana	Avoyelles Par	22	009	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	8	19	1	1
US	Louisiana	Avoyelles Par	22	009	CEN	1	FUEL COMB. INDUSTRIAL	Area	30	196	201	6	7
US	Louisiana	Avoyelles Par	22	009	CEN	1	FUEL COMB. RESIDENTIAL	Area	541	38	1	153	74
US	Louisiana	Avoyelles Par	22	009	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	464	10	3	27	39
US	Louisiana	Avoyelles Par	22	009	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0
US	Louisiana	Avoyelles Par	22	009	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	713	-
US	Louisiana	Avoyelles Par	22	009	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	61	-
US	Louisiana	Avoyelles Par	22	009	CEN	1	WASTE DISPOSAL & RECYCLING	Area	423	20	2	108	103
US	Louisiana	Beauregard Par	22	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	7	8
US	Louisiana	Beauregard Par	22	011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	13	-	1
US	Louisiana	Beauregard Par	22	011	CEN	1	FUEL COMB. INDUSTRIAL	Area	187	1,257	128	33	21
US	Louisiana	Beauregard Par	22	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	400	27	1	113	55
US	Louisiana	Beauregard Par	22	011	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,693	36	10	100	141
US	Louisiana	Beauregard Par	22	011	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Louisiana	Beauregard Par	22	011	CEN	1	SOLVENT UTILIZATION	Area	-	4	-	5	-
US	Louisiana	Beauregard Par	22	011	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	339	-
US	Louisiana	Blenville Par	22	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	22	-
US	Louisiana	Blenville Par	22	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	365	17	2	95	99
US	Louisiana	Blenville Par	22	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	0	2
US	Louisiana	Blenville Par	22	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	2	6	-	0
US	Louisiana	Blenville Par	22	013	CEN	1	FUEL COMB. RESIDENTIAL	Area	224	1,500	573	42	33
US	Louisiana	Blenville Par	22	013	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	173	-
US	Louisiana	Blenville Par	22	013	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	217	16	1	61	30
US	Louisiana	Blenville Par	22	013	CEN	1	SOLVENT UTILIZATION	Area	1,385	30	8	81	135
US	Louisiana	Blenville Par	22	013	CEN	1	STORAGE & TRANSPORT	Area	1	0	0	115	6
US	Louisiana	Blenville Par	22	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	27	-
US	Louisiana	Blenville Par	22	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	173	-
US	Louisiana	Blenville Par	22	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	56	-
US	Louisiana	Blenville Par	22	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	-	40	7
US	Louisiana	Bossier Par	22	015	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	13	-	4	31	33
US	Louisiana	Bossier Par	22	015	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	26	4	1	5
US	Louisiana	Bossier Par	22	015	CEN	1	FUEL COMB. RESIDENTIAL	Area	162	1,112	785	29	30

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	NH3_ann
US	Louisiana	Bossier Par	22	015	CEN	1	FUEL COMB. RESIDENTIAL			73	1	29	-
US	Louisiana	Bossier Par	22	015	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES			67	1	29	-
US	Louisiana	Bossier Par	22	015	CEN	1	OTHER COMBUSTION - OTHER	Area	1,268	27	7	76	123
US	Louisiana	Bossier Par	22	015	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	6	0	1	1	6
US	Louisiana	Bossier Par	22	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	82	-	-
US	Louisiana	Bossier Par	22	015	CEN	1	STORAGE & TRANSPORT	Area	-	-	989	-	-
US	Louisiana	Bossier Par	22	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	87	-	-
US	Louisiana	Caddo Par	22	017	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,951	65	2	253	270
US	Louisiana	Caddo Par	22	017	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	31	-	11	75	81
US	Louisiana	Caddo Par	22	017	CEN	1	FUEL COMB. INDUSTRIAL	Area	23	131	297	6	18
US	Louisiana	Caddo Par	22	017	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,680	11,450	5,236	309	259
US	Louisiana	Caddo Par	22	017	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	565	190	2	210	83
US	Louisiana	Caddo Par	22	017	CEN	1	OTHER COMBUSTION - OTHER	Area	1,120	24	7	66	93
US	Louisiana	Caddo Par	22	017	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	16	0	4	3	3
US	Louisiana	Caddo Par	22	017	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	13	32	1	1
US	Louisiana	Caddo Par	22	017	CEN	1	SOLVENT UTILIZATION	Area	-	-	2,616	-	-
US	Louisiana	Caddo Par	22	017	CEN	1	STORAGE & TRANSPORT	Area	-	-	3,066	-	-
US	Louisiana	Caddo Par	22	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	505	-	-
US	Louisiana	Caddo Par	22	019	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	18	-	143	-	-108
US	Louisiana	Caddo Par	22	019	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	68	154	3	46
US	Louisiana	Caddo Par	22	019	CEN	1	FUEL COMB. INDUSTRIAL	Area	795	5,548	3,139	142	131
US	Louisiana	Caddo Par	22	019	CEN	1	FUEL COMB. RESIDENTIAL	Area	384	114	1	146	56
US	Louisiana	Caddo Par	22	019	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	816	18	5	48	68
US	Louisiana	Caldasieu Par	22	019	CEN	1	OTHER COMBUSTION - OTHER	Area	12	0	3	2	2
US	Louisiana	Caldasieu Par	22	019	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	6	28	4	69	25
US	Louisiana	Caldasieu Par	22	019	CEN	1	SOLVENT UTILIZATION	Area	-	-	2,165	-	-
US	Louisiana	Caldasieu Par	22	019	CEN	1	STORAGE & TRANSPORT	Area	-	-	644	-	-
US	Louisiana	Caldasieu Par	22	019	CEN	1	WASTE DISPOSAL & RECYCLING	Area	2,099	98	4	489	297
US	Louisiana	Caldwell Par	22	021	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Louisiana	Caldwell Par	22	021	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	-	0
US	Louisiana	Caldwell Par	22	021	CEN	1	FUEL COMB. INDUSTRIAL	Area	39	262	59	8	5
US	Louisiana	Caldwell Par	22	021	CEN	1	FUEL COMB. RESIDENTIAL	Area	142	9	0	40	19
US	Louisiana	Caldwell Par	22	021	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	791	17	5	5	77
US	Louisiana	Caldwell Par	22	021	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	Caldwell Par	22	021	CEN	1	SOLVENT UTILIZATION	Area	-	-	129	-	-
US	Louisiana	Caldwell Par	22	021	CEN	1	STORAGE & TRANSPORT	Area	-	-	23	-	-
US	Louisiana	Caldwell Par	22	021	CEN	1	WASTE DISPOSAL & RECYCLING	Area	147	7	1	39	43
US	Louisiana	Cameron Par	22	023	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Louisiana	Cameron Par	22	023	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	-	0
US	Louisiana	Cameron Par	22	023	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	7	42	-	1
US	Louisiana	Cameron Par	22	023	CEN	1	FUEL COMB. RESIDENTIAL	Area	149	8	0	42	20
US	Louisiana	Cameron Par	22	023	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	235	5	1	14	20
US	Louisiana	Cameron Par	22	023	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	Cameron Par	22	023	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	2	-	6	-
US	Louisiana	Cameron Par	22	023	CEN	1	SOLVENT UTILIZATION	Area	-	-	116	-	-
US	Louisiana	Cameron Par	22	023	CEN	1	STORAGE & TRANSPORT	Area	-	-	66	-	-
US	Louisiana	Cameron Par	22	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	81	5	1	31	33
US	Louisiana	Catahoula Par	22	025	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0
US	Louisiana	Catahoula Par	22	025	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	-	0
US	Louisiana	Catahoula Par	22	025	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	2	5	-	0
US	Louisiana	Catahoula Par	22	025	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	149	13	0	42	20
US	Louisiana	Catahoula Par	22	025	CEN	1	STORAGE & TRANSPORT	Area	514	11	3	30	50
US	Louisiana	Catahoula Par	22	025	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	0	0	0	0
US	Louisiana	Catahoula Par	22	025	CEN	1	OTHER COMBUSTION - OTHER	Area	123	232	18	1	1
US	Louisiana	Catahoula Par	22	025	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	1,235	27	7	73	103
US	Louisiana	Catahoula Par	22	025	CEN	1	STORAGE & TRANSPORT	Area	119	7	1	38	41
US	Louisiana	Catahoula Par	22	025	CEN	1	WASTE DISPOSAL & RECYCLING	Area	2	-	1	4	4
US	Louisiana	Catahoula Par	22	025	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	3	8	-	-
US	Louisiana	Catahoula Par	22	025	CEN	1	STORAGE & TRANSPORT	Area	-	123	21	28	48
US	Louisiana	Catahoula Par	22	025	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	51	-	-
US	Louisiana	Catahoula Par	22	025	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	168	9	1	49	47
US	Louisiana	Catahoula Par	22	027	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	0	0	0
US	Louisiana	Catahoula Par	22	027	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	8	28	-	-
US	Louisiana	Catahoula Par	22	027	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	210	-	-
US	Louisiana	Catahoula Par	22	027	CEN	1	STORAGE & TRANSPORT	Area	-	-	51	-	-
US	Louisiana	Catahoula Par	22	027	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	49	-	51
US	Louisiana	Concordia Par	22	029	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	0	3	3
US	Louisiana	Concordia Par	22	029	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	8	1	0
US	Louisiana	Concordia Par	22	029	CEN	1	FUEL COMB. INDUSTRIAL	Area	64	422	71	12	9

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Louisiana	Concordia Par	22	029	CEN	1	FUEL COMB. RESIDENTIAL	495	11	3	29	7	-
US	Louisiana	Concordia Par	22	029	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	41	48
US	Louisiana	Concordia Par	22	029	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	32	0	0
US	Louisiana	Concordia Par	22	029	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	516	-	-
US	Louisiana	Concordia Par	22	029	CEN	1	SOLVENT UTILIZATION	Area	-	-	16	-	-
US	Louisiana	Concordia Par	22	029	CEN	1	STORAGE & TRANSPORT	Area	-	-	126	6	1
US	Louisiana	Concordia Par	22	029	CEN	1	WASTE DISPOSAL & RECYCLING	Area	126	6	1	37	31
US	Louisiana	De Soto Par	22	031	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Louisiana	De Soto Par	22	031	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	8	-	1
US	Louisiana	De Soto Par	22	031	CEN	1	FUEL COMB. INDUSTRIAL	Area	142	957	195	26	18
US	Louisiana	De Soto Par	22	031	CEN	1	OTHER COMBUSTION - RESIDENTIAL	Area	304	23	1	86	42
US	Louisiana	De Soto Par	22	031	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,160	25	7	68	97
US	Louisiana	De Soto Par	22	031	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Louisiana	De Soto Par	22	031	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	16	-	-
US	Louisiana	De Soto Par	22	031	CEN	1	SOLVENT UTILIZATION	Area	-	-	307	-	-
US	Louisiana	De Soto Par	22	031	CEN	1	STORAGE & TRANSPORT	Area	-	-	20	-	-
US	Louisiana	De Soto Par	22	031	CEN	1	WASTE DISPOSAL & RECYCLING	Area	163	10	2	68	62
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	48	-	17	116	125
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	58	418	7	24
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	11,411	-	402
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	FUEL COMB. RESIDENTIAL	Area	820	219	3	311	653
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	578	12	3	34	48
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OTHER COMBUSTION - OTHER	Area	26	1	-	6	4
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	19	-	43
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	7,516	-
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	STORAGE & TRANSPORT	Area	-	-	630	-	-
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	WASTE DISPOSAL & RECYCLING	Area	324	170	3	3	119
US	Louisiana	East Carroll Par	22	035	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	-	56
US	Louisiana	East Carroll Par	22	035	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	69	63	4	5
US	Louisiana	East Carroll Par	22	035	CEN	1	FUEL COMB. RESIDENTIAL	Area	19	8	0	7	3
US	Louisiana	East Carroll Par	22	035	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	125	3	1	7	10
US	Louisiana	East Carroll Par	22	035	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	East Carroll Par	22	035	CEN	1	SOLVENT UTILIZATION	Area	-	-	375	-	-
US	Louisiana	East Carroll Par	22	035	CEN	1	STORAGE & TRANSPORT	Area	-	-	19	-	-
US	Louisiana	East Carroll Par	22	035	CEN	1	WASTE DISPOSAL & RECYCLING	Area	26	2	0	14	10
US	Louisiana	East Feliciana Par	22	037	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	0	0	0
US	Louisiana	East Feliciana Par	22	037	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	5	-	1
US	Louisiana	East Feliciana Par	22	037	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	24	-	2
US	Louisiana	East Feliciana Par	22	037	CEN	1	FUEL COMB. RESIDENTIAL	Area	221	14	1	63	30
US	Louisiana	East Feliciana Par	22	037	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	507	11	3	30	42
US	Louisiana	East Feliciana Par	22	037	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Louisiana	East Feliciana Par	22	037	CEN	1	SOLVENT UTILIZATION	Area	-	-	160	-	-
US	Louisiana	East Feliciana Par	22	037	CEN	1	STORAGE & TRANSPORT	Area	-	-	80	-	-
US	Louisiana	East Feliciana Par	22	037	CEN	1	WASTE DISPOSAL & RECYCLING	Area	184	10	2	63	60
US	Louisiana	Evangeline Par	22	039	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	-	1	6
US	Louisiana	Evangeline Par	22	039	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	13	-	1
US	Louisiana	Evangeline Par	22	039	CEN	1	FUEL COMB. INDUSTRIAL	Area	9	57	33	3	2
US	Louisiana	Evangeline Par	22	039	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	480	30	1	136	66
US	Louisiana	Evangeline Par	22	039	CEN	1	OTHER COMBUSTION - OTHER	Area	609	13	4	36	51
US	Louisiana	Franklin Par	22	041	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	0	-	1	0
US	Louisiana	Franklin Par	22	041	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	-	5	-
US	Louisiana	Franklin Par	22	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	417	-	-
US	Louisiana	Franklin Par	22	041	CEN	1	SOLVENT UTILIZATION	Area	-	-	27	-	-
US	Louisiana	Franklin Par	22	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	92	-	87
US	Louisiana	Franklin Par	22	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	374	17	2	92	93
US	Louisiana	Franklin Par	22	041	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	1	5	5
US	Louisiana	Franklin Par	22	041	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	13	-	1
US	Louisiana	Franklin Par	22	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	66	426	83	13	8
US	Louisiana	Franklin Par	22	041	CEN	1	FUEL COMB. RESIDENTIAL	Area	277	22	1	79	38
US	Louisiana	Franklin Par	22	041	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	295	6	2	17	29
US	Louisiana	Franklin Par	22	041	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	Franklin Par	22	041	CEN	1	SOLVENT UTILIZATION	Area	-	-	611	-	-
US	Louisiana	Franklin Par	22	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	17	-	-
US	Louisiana	Franklin Par	22	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	175	9	1	56	55
US	Louisiana	Grant Par	22	043	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	-	0
US	Louisiana	Grant Par	22	043	CEN	1	FUEL COMB. INDUSTRIAL	Area	25	142	118	5	7
US	Louisiana	Grant Par	22	043	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	243	16	1	69	33
US	Louisiana	Grant Par	22	043	CEN	1	OTHER COMBUSTION - OTHER	Area	1,044	22	6	61	87
US	Louisiana	Grant Par	22	043	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	Grant Par	22	043	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	2	-	-	-
US	Louisiana	Grant Par	22	043	CEN	1	OTHER INDUSTRIAL PROCESSES - OIL & GAS PRODUCT	Area	-	-	5	-	-
US	Louisiana	Grant Par	22	043	CEN	1	SOLVENT UTILIZATION	Area	-	-	174	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann
US	Louisiana	Grant Par	22	043	CEN	1	STORAGE & TRANSPORT	-	-	-	28	-	-
US	Louisiana	Iberia Par	22	045	CEN	1	WASTE DISPOSAL & RECYCLING	153	10	2	62	60	66
US	Louisiana	Iberia Par	22	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	2	13	14	8
US	Louisiana	Iberia Par	22	045	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	45	-	3
US	Louisiana	Iberia Par	22	045	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	745	-	38
US	Louisiana	Iberia Par	22	045	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	144	46	1	54	21
US	Louisiana	Iberia Par	22	045	CEN	1	OTHER COMBUSTION - OTHER	Area	385	8	2	23	32
US	Louisiana	Iberia Par	22	045	CEN	1	SOLVENT UTILIZATION	Area	5	0	-	1	1
US	Louisiana	Iberia Par	22	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	614	-	-
US	Louisiana	Iberia Par	22	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	322	-	-
US	Louisiana	Iberia Par	22	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	355	17	2	118	91
US	Louisiana	Iberia Par	22	047	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	13	4
US	Louisiana	Iberia Par	22	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	9	-	1	0
US	Louisiana	Iberia Par	22	047	CEN	1	OTHER COMBUSTION - RESIDENTIAL	Area	-	-	2,043	-	-
US	Louisiana	Iberia Par	22	047	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	64	20	0	24	9
US	Louisiana	Iberia Par	22	047	CEN	1	OTHER COMBUSTION - OTHER	Area	894	19	5	53	75
US	Louisiana	Iberia Par	22	047	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	2	0	-	0	0
US	Louisiana	Iberia Par	22	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	702	41
US	Louisiana	Iberia Par	22	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,107	-	-
US	Louisiana	Iberia Par	22	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	185	-
US	Louisiana	Jackson Par	22	049	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,467	68	1	282	180
US	Louisiana	Jackson Par	22	049	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2	3
US	Louisiana	Jackson Par	22	049	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	8	-	1
US	Louisiana	Jackson Par	22	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	384	284	3,995	67	104
US	Louisiana	Jackson Par	22	049	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	223	15	0	63	30
US	Louisiana	Jackson Par	22	049	CEN	1	OTHER COMBUSTION - OTHER	Area	1,013	22	6	60	85
US	Louisiana	Jackson Par	22	049	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	-	0	0
US	Louisiana	Jackson Par	22	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	5	-
US	Louisiana	Jackson Par	22	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	179	-	-
US	Louisiana	Jackson Par	22	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	8	-	-
US	Louisiana	Jefferson Par	22	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	201	9	1	46	45
US	Louisiana	Jefferson Par	22	051	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	60	-	-	21	144
US	Louisiana	Jefferson Par	22	051	CEN	1	FUEL COMB. INDUSTRIAL	Area	44	2,192	15,138	7,976	396
US	Louisiana	Jefferson Par	22	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	915	291	3	341	134
US	Louisiana	Jefferson Par	22	051	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	96	29	1	6	8
US	Louisiana	Jefferson Par	22	051	CEN	1	OTHER COMBUSTION - OTHER	Area	29	1	-	7	5
US	Louisiana	Jefferson Par	22	051	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	2	14	-	46	7
US	Louisiana	Jefferson Par	22	051	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	353	-	-
US	Louisiana	Jefferson Par	22	051	CEN	1	SOLVENT UTILIZATION	Area	-	-	5,161	-	-
US	Louisiana	Jefferson Par	22	051	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,056	-	-
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	264	194
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	8	1	8	9
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	72	129	3	1
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	74	21	0	28	11
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OTHER COMBUSTION - OTHER	Area	202	4	1	12	20
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	2	0	-	0	0
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	2	-	-	-
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	SOLVENT UTILIZATION	Area	-	-	16	-	-
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	STORAGE & TRANSPORT	Area	-	-	536	-	-
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	WASTE DISPOSAL & RECYCLING	Area	172	9	1	62	57
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	30	-	-	1,382	13
US	Louisiana	Lafayette Par	22	055	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	19	108	244	6	15
US	Louisiana	Lafayette Par	22	055	CEN	1	FUEL COMB. INDUSTRIAL	Area	552	3,762	1,542	102	82
US	Louisiana	Lafayette Par	22	055	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	360	80	1	138	52
US	Louisiana	Lafayette Par	22	055	CEN	1	OTHER COMBUSTION - OTHER	Area	95	2	1	6	8
US	Louisiana	Lafayette Par	22	055	CEN	1	WASTE DISPOSAL & RECYCLING	Area	12	0	-	109	-
US	Louisiana	Lafayette Par	22	055	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	9	-	-	75	-
US	Louisiana	Lafayette Par	22	055	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	-	42	4
US	Louisiana	Lafayette Par	22	055	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	327	-	0
US	Louisiana	Lafayette Par	22	055	CEN	1	SOLVENT UTILIZATION	Area	187	48	1	71	27
US	Louisiana	Lafayette Par	22	055	CEN	1	STORAGE & TRANSPORT	Area	-	-	698	-	-
US	Louisiana	Lafourche Par	22	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	109	-	83
US	Louisiana	Lafourche Par	22	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	9	-	-	3	23
US	Louisiana	Lafourche Par	22	057	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	-	42	0
US	Louisiana	Lafourche Par	22	057	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	327	-	3
US	Louisiana	Lafourche Par	22	057	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	471	10	3	28	39
US	Louisiana	Lafourche Par	22	057	CEN	1	OTHER COMBUSTION - OTHER	Area	6	0	-	1	2
US	Louisiana	Lafourche Par	22	057	CEN	1	SOLVENT UTILIZATION	Area	-	-	689	-	-

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							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Louisiana	Lafourche Par	22	057	CEN	1	STORAGE & TRANSPORT	-	-	-	320	-	-	
US	Louisiana	Lafourche Par	22	057	CEN	1	WASTE DISPOSAL & RECYCLING	439	20	2	136	102	109	
US	Louisiana	La Salle Par	22	059	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	-	-	-	39
US	Louisiana	La Salle Par	22	059	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	3	8	-	4	4
US	Louisiana	La Salle Par	22	059	CEN	1	FUEL COMB. INDUSTRIAL	Area	135	903	379	27	21	1
US	Louisiana	La Salle Par	22	059	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	180	13	0	51	25	28
US	Louisiana	La Salle Par	22	059	CEN	1	OTHER COMBUSTION - OTHER	Area	1,083	23	6	64	90	105
US	Louisiana	La Salle Par	22	059	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0	-	0	0	5
US	Louisiana	La Salle Par	22	059	CEN	1	OTHER INDUSTRIAL PROCESSES - PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	1	1	-
US	Louisiana	La Salle Par	22	059	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	347	-	-
US	Louisiana	La Salle Par	22	059	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	143	-	-
US	Louisiana	La Salle Par	22	059	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	191	-	-
US	Louisiana	Lincoln Par	22	061	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	5	-	-	1	0	-
US	Louisiana	Lincoln Par	22	061	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	14	-	2	12	-
US	Louisiana	Lincoln Par	22	061	CEN	1	FUEL COMB. INDUSTRIAL	Area	106	691	566	27	2	0
US	Louisiana	Lincoln Par	22	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	80	31	0	30	12	32
US	Louisiana	Lincoln Par	22	061	CEN	1	OTHER COMBUSTION - OTHER	Area	707	15	4	42	59	69
US	Louisiana	Lincoln Par	22	061	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	0	-	1	0	-
US	Louisiana	Lincoln Par	22	061	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	8	12	-
US	Louisiana	Lincoln Par	22	061	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	21	-	-
US	Louisiana	Lincoln Par	22	061	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	417	-	-
US	Louisiana	Lincoln Par	22	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	62	-	-
US	Louisiana	Livingston Par	22	063	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	625	23	1	101	104	18
US	Louisiana	Livingston Par	22	063	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	-	-	2	16	17
US	Louisiana	Livingston Par	22	063	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	17	0	2	0
US	Louisiana	Livingston Par	22	063	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	970	44	2	276	132	-
US	Louisiana	Livingston Par	22	063	CEN	1	OTHER COMBUSTION - OTHER	Area	1,031	22	6	61	86	100
US	Louisiana	Livingston Par	22	063	CEN	1	SOLVENT UTILIZATION	Area	6	0	-	1	1	-
US	Louisiana	Livingston Par	22	063	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	2,074	-	-
US	Louisiana	Livingston Par	22	063	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	388	-	-
US	Louisiana	Madison Par	22	065	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	3,26	108	5	1,395	443	458
US	Louisiana	Madison Par	22	065	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	0	2	2
US	Louisiana	Madison Par	22	065	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	8	-	1	0
US	Louisiana	Madison Par	22	065	CEN	1	FUEL COMB. RESIDENTIAL	Area	8	51	16	2	1	0
US	Louisiana	Madison Par	22	065	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	29	10	0	11	4	4
US	Louisiana	Madison Par	22	065	CEN	1	OTHER COMBUSTION - OTHER	Area	387	8	2	23	32	38
US	Louisiana	Madison Par	22	065	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0	-
US	Louisiana	Madison Par	22	065	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	464	-	-
US	Louisiana	Madison Par	22	065	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	34	-	-
US	Louisiana	Morehouse Par	22	067	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	0	17	11	12	6
US	Louisiana	Morehouse Par	22	067	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	13	1	5	6
US	Louisiana	Morehouse Par	22	067	CEN	1	FUEL COMB. INDUSTRIAL	Area	605	4,079	206	110	63	67
US	Louisiana	Morehouse Par	22	067	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	73	23	0	27	11	-
US	Louisiana	Morehouse Par	22	067	CEN	1	OTHER COMBUSTION - OTHER	Area	612	13	4	36	51	3
US	Louisiana	Morehouse Par	22	067	CEN	1	SOLVENT UTILIZATION	Area	2	0	-	713	-	-
US	Louisiana	Morehouse Par	22	067	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	57	-	-
US	Louisiana	Morehouse Par	22	067	CEN	1	WASTE DISPOSAL & RECYCLING	Area	202	10	1	101	55	13
US	Louisiana	Nauchitoches Par	22	069	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	5	-	-	2	12	-
US	Louisiana	Nauchitoches Par	22	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	10	21	-	1	2
US	Louisiana	Nauchitoches Par	22	069	CEN	1	FUEL COMB. INDUSTRIAL	Area	197	1,321	233	36	28	6
US	Louisiana	Nauchitoches Par	22	069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	465	36	1	131	64	-
US	Louisiana	Nauchitoches Par	22	069	CEN	1	OTHER COMBUSTION - OTHER	Area	1,858	40	11	109	155	181
US	Louisiana	Nauchitoches Par	22	069	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	1	0	-
US	Louisiana	Nauchitoches Par	22	069	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	468	-	-
US	Louisiana	Nauchitoches Par	22	069	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	143	-	-
US	Louisiana	Orleans Par	22	071	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	556	22	2	-	-	-
US	Louisiana	Orleans Par	22	071	CEN	1	FUEL COMB. RESIDENTIAL	Area	67	-	-	24	161	173
US	Louisiana	Orleans Par	22	071	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	53	300	656	15	41	54
US	Louisiana	Orleans Par	22	071	CEN	1	FUEL COMB. INDUSTRIAL	Area	990	6,519	1,010	186	122	29
US	Louisiana	Orleans Par	22	071	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	757	371	4	268	113	113
US	Louisiana	Orleans Par	22	071	CEN	1	OTHER COMBUSTION - OTHER	Area	67	1	0	4	6	7
US	Louisiana	Orleans Par	22	071	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	31	1	-	7	5	6
US	Louisiana	Orleans Par	22	071	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	1,740	-	-
US	Louisiana	Orleans Par	22	071	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	5,084	-	-
US	Louisiana	Orleans Par	22	071	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	406	-	-
US	Louisiana	Orleans Par	22	071	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	269	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann
US	Louisiana	Ouachita Par	22	073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	17	-	6	41	44
US	Louisiana	Ouachita Par	22	073	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	68	3	9	12
US	Louisiana	Ouachita Par	22	073	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,373	10,043	237	367	654
US	Louisiana	Ouachita Par	22	073	CEN	1	FUEL COMB. RESIDENTIAL	Area	304	87	116	44	44
US	Louisiana	Ouachita Par	22	073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	882	19	5	52	74
US	Louisiana	Ouachita Par	22	073	CEN	1	OTHER COMBUSTION - OTHER	Area	9	0	-	2	2
US	Louisiana	Ouachita Par	22	073	CEN	1	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	1	-	26	0
US	Louisiana	Ouachita Par	22	073	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	360	-	-
US	Louisiana	Ouachita Par	22	073	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,730	-	-
US	Louisiana	Ouachita Par	22	073	CEN	1	STORAGE & TRANSPORT	Area	-	-	327	-	-
US	Louisiana	Ouachita Par	22	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	2,054	70	3	288	286
US	Louisiana	Plaquemines Par	22	075	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	286	295
US	Louisiana	Plaquemines Par	22	075	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	-	1	2
US	Louisiana	Plaquemines Par	22	075	CEN	1	FUEL COMB. INDUSTRIAL	Area	317	2,125	354	59	9
US	Louisiana	Plaquemines Par	22	075	CEN	1	FUEL COMB. RESIDENTIAL	Area	46	16	0	17	7
US	Louisiana	Plaquemines Par	22	075	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	393	8	2	23	33
US	Louisiana	Plaquemines Par	22	075	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Louisiana	Plaquemines Par	22	075	CEN	1	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	5	9	-	46	5
US	Louisiana	Plaquemines Par	22	075	CEN	1	SOLVENT UTILIZATION	Area	-	-	336	-	-
US	Louisiana	Plaquemines Par	22	075	CEN	1	STORAGE & TRANSPORT	Area	-	-	241	-	-
US	Louisiana	Plaquemines Par	22	075	CEN	1	WASTE DISPOSAL & RECYCLING	Area	103	6	1	41	30
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	7	-	1
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	19	-	2
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	FUEL COMB. RESIDENTIAL	Area	320	21	1	90	44
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	427	9	3	25	36
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	8	11
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	183	-
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	STORAGE & TRANSPORT	Area	-	-	36	-	-
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	WASTE DISPOSAL & RECYCLING	Area	269	12	1	61	59
US	Louisiana	Rapides Par	22	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	13	-	5	32	34
US	Louisiana	Rapides Par	22	079	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	54	119	3	3
US	Louisiana	Rapides Par	22	079	CEN	1	FUEL COMB. INDUSTRIAL	Area	427	2,886	875	80	58
US	Louisiana	Rapides Par	22	079	CEN	1	FUEL COMB. RESIDENTIAL	Area	272	75	1	104	40
US	Louisiana	Rapides Par	22	079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,857	40	11	109	155
US	Louisiana	Rapides Par	22	079	CEN	1	OTHER COMBUSTION - OTHER	Area	8	0	-	2	1
US	Louisiana	Rapides Par	22	079	CEN	1	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	14	-	-
US	Louisiana	Rapides Par	22	079	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,524	-
US	Louisiana	Rapides Par	22	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	246	-
US	Louisiana	Rapides Par	22	079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,916	70	4	309	319
US	Louisiana	Red River Par	22	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	-
US	Louisiana	Red River Par	22	081	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	0	0
US	Louisiana	Red River Par	22	081	CEN	1	FUEL COMB. INDUSTRIAL	Area	21	127	88	4	5
US	Louisiana	Red River Par	22	081	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	114	10	1	32	16
US	Louisiana	Red River Par	22	081	CEN	1	OTHER COMBUSTION - OTHER	Area	548	12	3	32	46
US	Louisiana	Red River Par	22	081	CEN	1	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0	0	0	0
US	Louisiana	Red River Par	22	081	CEN	1	SOLVENT UTILIZATION	Area	-	-	308	-	-
US	Louisiana	Red River Par	22	081	CEN	1	STORAGE & TRANSPORT	Area	-	-	8	-	-
US	Louisiana	Red River Par	22	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	68	4	1	26	25
US	Louisiana	Richland Par	22	083	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	5	6
US	Louisiana	Richland Par	22	083	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	41	292	267	7	8
US	Louisiana	Richland Par	22	083	CEN	1	FUEL COMB. INDUSTRIAL	Area	253	18	1	71	35
US	Louisiana	Richland Par	22	083	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	238	5	1	14	20
US	Louisiana	Richland Par	22	083	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	Richland Par	22	083	CEN	1	SOLVENT UTILIZATION	Area	-	-	521	-	-
US	Louisiana	Richland Par	22	083	CEN	1	STORAGE & TRANSPORT	Area	-	-	27	-	-
US	Louisiana	Richland Par	22	083	CEN	1	WASTE DISPOSAL & RECYCLING	Area	183	9	1	53	53
US	Louisiana	Sabine Par	22	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Louisiana	Sabine Par	22	085	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	13	-	1
US	Louisiana	Sabine Par	22	085	CEN	1	FUEL COMB. INDUSTRIAL	Area	55	316	373	11	14
US	Louisiana	Sabine Par	22	085	CEN	1	FUEL COMB. RESIDENTIAL	Area	298	23	1	85	41
US	Louisiana	Sabine Par	22	085	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,462	31	9	86	122
US	Louisiana	Sabine Par	22	085	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Louisiana	Sabine Par	22	085	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	16	-	-
US	Louisiana	Sabine Par	22	085	CEN	1	SOLVENT UTILIZATION	Area	-	-	248	-	-
US	Louisiana	Sabine Par	22	085	CEN	1	STORAGE & TRANSPORT	Area	-	-	64	-	-
US	Louisiana	Sabine Par	22	085	CEN	1	WASTE DISPOSAL & RECYCLING	Area	195	11	2	72	69
US	Louisiana	Sabine Par	22	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	17	3	18
US	Louisiana	St. Bernard Par	22	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Louisiana	St Bernard Par	22	087	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	15	32	-	2	3
US	Louisiana	St Bernard Par	22	087	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	68	96	-	3	5
US	Louisiana	St Bernard Par	22	087	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	151	56	56	22	22	1
US	Louisiana	St Bernard Par	22	087	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	103	2	1	6	9	0
US	Louisiana	St Bernard Par	22	087	CEN	1	SOLVENT UTILIZATION	Area	4	0	2	1	1	-
US	Louisiana	St Bernard Par	22	087	CEN	1	STORAGE & TRANSPORT	Area	2	2	98	3	4	-
US	Louisiana	St Bernard Par	22	087	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	600	-	-	-
US	Louisiana	St Charles Par	22	089	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	117	-	-	-
US	Louisiana	St Charles Par	22	089	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	-	2	11	11	-
US	Louisiana	St Charles Par	22	089	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	0	21	-	2	0
US	Louisiana	St Charles Par	22	089	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	660	-	16	30
US	Louisiana	St Charles Par	22	089	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	98	24	0	37	14	14
US	Louisiana	St Charles Par	22	089	CEN	1	OTHER COMBUSTION - OTHER	Area	211	5	1	12	18	21
US	Louisiana	St Charles Par	22	089	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	0	1	1	1	-
US	Louisiana	St Charles Par	22	089	CEN	1	SOLVENT UTILIZATION	Area	-	-	4	2	10	14
US	Louisiana	St Charles Par	22	089	CEN	1	STORAGE & TRANSPORT	Area	-	-	552	-	-	-
US	Louisiana	St Charles Par	22	089	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	153	-	-	-
US	Louisiana	St Helena Par	22	091	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	44	-	-	21
US	Louisiana	St Helena Par	22	091	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	0	-
US	Louisiana	St Helena Par	22	091	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	0	-	1	1	-
US	Louisiana	St Helena Par	22	091	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	16	-	5	1
US	Louisiana	St Helena Par	22	091	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	119	7	0	34	16	-
US	Louisiana	St Helena Par	22	091	CEN	1	OTHER COMBUSTION - OTHER	Area	567	12	3	33	47	55
US	Louisiana	St Helena Par	22	091	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0	-
US	Louisiana	St Helena Par	22	091	CEN	1	STORAGE & TRANSPORT	Area	-	-	75	-	-	-
US	Louisiana	St Helena Par	22	091	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	53	-	-	-
US	Louisiana	St James Par	22	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	112	6	1	36	36	39
US	Louisiana	St James Par	22	093	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	1	5	-
US	Louisiana	St James Par	22	093	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	0	7	-	1	0
US	Louisiana	St James Par	22	093	CEN	1	FUEL COMB. RESIDENTIAL	Area	41	12	0	709	80	97
US	Louisiana	St James Par	22	093	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	267	6	2	16	6	-
US	Louisiana	St James Par	22	093	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Louisiana	St James Par	22	093	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	2	-	20	29
US	Louisiana	St James Par	22	093	CEN	1	SOLVENT UTILIZATION	Area	-	-	161	-	-	-
US	Louisiana	St James Par	22	093	CEN	1	STORAGE & TRANSPORT	Area	-	-	81	-	-	-
US	Louisiana	St James Par	22	093	CEN	1	WASTE DISPOSAL & RECYCLING	Area	156	7	1	39	33	35
US	Louisiana	St John The Baptist	22	095	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8	-
US	Louisiana	St John The Baptist	22	095	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	19	-	1	2
US	Louisiana	St John The Baptist	22	095	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	533	-	53	13
US	Louisiana	St John The Baptist	22	095	CEN	1	FUEL COMB. RESIDENTIAL	Area	85	16	0	33	12	12
US	Louisiana	St John The Baptist	22	095	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	256	5	2	16	21	25
US	Louisiana	St John The Baptist	22	095	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	-
US	Louisiana	St John The Baptist	22	095	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	10	-	5	8
US	Louisiana	St John The Baptist	22	095	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	344	-	-
US	Louisiana	St John The Baptist	22	095	CEN	1	STORAGE & TRANSPORT	Area	-	-	141	-	-	-
US	Louisiana	St Landry Par	22	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12	-
US	Louisiana	St Landry Par	22	097	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	43	-	4	0
US	Louisiana	St Landry Par	22	097	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	377	-	18	27
US	Louisiana	St Landry Par	22	097	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	198	58	1	75	29	-
US	Louisiana	St Landry Par	22	097	CEN	1	OTHER COMBUSTION - OTHER	Area	517	11	3	30	43	50
US	Louisiana	St Landry Par	22	097	CEN	1	SOLVENT UTILIZATION	Area	6	0	-	1	1	-
US	Louisiana	St Landry Par	22	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	688	-	-	-
US	Louisiana	St Landry Par	22	097	CEN	1	WASTE DISPOSAL & RECYCLING	Area	789	35	3	188	180	38
US	Louisiana	St Martin Par	22	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12	-
US	Louisiana	St Martin Par	22	099	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	14	-	1	0
US	Louisiana	St Martin Par	22	099	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	841	-	30	49
US	Louisiana	St Martin Par	22	099	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	557	27	1	158	76	76
US	Louisiana	St Martin Par	22	099	CEN	1	OTHER COMBUSTION - OTHER	Area	987	21	6	58	82	96
US	Louisiana	St Martin Par	22	099	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	1	1	-
US	Louisiana	St Martin Par	22	099	CEN	1	STORAGE & TRANSPORT	Area	-	-	357	-	-	-
US	Louisiana	St Mary Par	22	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	146	-	-	-
US	Louisiana	St Mary Par	22	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,008	39	3	170	180	190
US	Louisiana	St Mary Par	22	101	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	-	3	21	22	22
US	Louisiana	St Mary Par	22	101	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	0	50	-	3	4
US	Louisiana	St Mary Par	22	101	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	649	-	22	5
US	Louisiana	St Mary Par	22	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	109	33	0	41	16	-
US	Louisiana	St Mary Par	22	101	CEN	1	OTHER COMBUSTION - OTHER	Area	519	11	3	31	43	50

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Louisiana	St Mary Par	22	101	CEN	1	OTHER COMBUSTION - OTHER	-	-	-	1	1	-
US	Louisiana	St Mary Par	22	101	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	-	7	9
US	Louisiana	St Mary Par	22	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	426	-
US	Louisiana	St Mary Par	22	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	202	-
US	Louisiana	St Mary Par	22	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	30	-
US	Louisiana	St Tammany Par	22	103	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	24	-	-	9	58
US	Louisiana	St Tammany Par	22	103	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	39	85	2	5
US	Louisiana	St Tammany Par	22	103	CEN	1	FUEL COMB. INDUSTRIAL	Area	187	1,297	752	34	31
US	Louisiana	St Tammany Par	22	103	CEN	1	FUEL COMB. RESIDENTIAL	Area	422	99	1	163	61
US	Louisiana	St Tammany Par	22	103	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,151	25	7	68	96
US	Louisiana	St Tammany Par	22	103	CEN	1	OTHER COMBUSTION - OTHER	Area	12	0	-	3	2
US	Louisiana	St Tammany Par	22	103	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	1,608	-
US	Louisiana	St Tammany Par	22	103	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	154	-
US	Louisiana	St Tammany Par	22	103	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	603	617
US	Louisiana	St Tammany Par	22	103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4,791	136	4	565	86
US	Louisiana	St Tammany Par	22	105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	-	-	4	29
US	Louisiana	St Tammany Par	22	105	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	52	-	4
US	Louisiana	St Tammany Par	22	105	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	507	-	40
US	Louisiana	St Tammany Par	22	105	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,071	56	2	303	146
US	Louisiana	St Tammany Par	22	105	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	885	19	5	52	74
US	Louisiana	St Tammany Par	22	105	CEN	1	OTHER COMBUSTION - OTHER	Area	6	0	-	1	-
US	Louisiana	St Tammany Par	22	105	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	787	-
US	Louisiana	St Tammany Par	22	105	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	361	-
US	Louisiana	St Tammany Par	22	105	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	283	299
US	Louisiana	St Tammany Par	22	107	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,546	61	5	284	44
US	Louisiana	St Tammany Par	22	107	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	0	2
US	Louisiana	St Tammany Par	22	107	CEN	1	FUEL COMB. INDUSTRIAL	Area	116	7	2	-	0
US	Louisiana	St Tammany Par	22	107	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	377	8	2	22	31
US	Louisiana	St Tammany Par	22	107	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0
US	Louisiana	Tensas Par	22	107	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	434	-
US	Louisiana	Tensas Par	22	107	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	13	-
US	Louisiana	Tensas Par	22	107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	62	4	1	22	23
US	Louisiana	Tensas Par	22	109	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	15	-	-	33	16
US	Louisiana	Tensas Par	22	109	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	42	98	5	16
US	Louisiana	Tensas Par	22	109	CEN	1	FUEL COMB. INDUSTRIAL	Area	125	878	941	22	37
US	Louisiana	Tensas Par	22	109	CEN	1	FUEL COMB. RESIDENTIAL	Area	210	61	1	79	31
US	Louisiana	Tensas Par	22	109	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	439	9	3	26	37
US	Louisiana	Tensas Par	22	109	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	2	1
US	Louisiana	Terrebonne Par	22	109	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	2	-	-	14	2
US	Louisiana	Terrebonne Par	22	109	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	26	-
US	Louisiana	Terrebonne Par	22	109	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,043	-
US	Louisiana	Terrebonne Par	22	109	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	358	-
US	Louisiana	Terrebonne Par	22	109	CEN	1	WASTE DISPOSAL & RECYCLING	Area	384	19	2	141	98
US	Louisiana	Union Par	22	111	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4
US	Louisiana	Union Par	22	111	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	3	8	36	-
US	Louisiana	Union Par	22	111	CEN	1	FUEL COMB. INDUSTRIAL	Area	52	336	122	11	1
US	Louisiana	Union Par	22	111	CEN	1	FUEL COMB. RESIDENTIAL	Area	305	23	1	86	42
US	Louisiana	Union Par	22	111	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,490	32	9	88	124
US	Louisiana	Union Par	22	111	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Louisiana	Union Par	22	111	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	9	-
US	Louisiana	Union Par	22	111	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	203	-
US	Louisiana	Union Par	22	111	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	16	-
US	Louisiana	Union Par	22	111	CEN	1	WASTE DISPOSAL & RECYCLING	Area	960	34	2	121	143
US	Louisiana	Union Par	22	111	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	13	14
US	Louisiana	Union Par	22	111	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	13	27	2	0
US	Louisiana	Union Par	22	111	CEN	1	FUEL COMB. INDUSTRIAL	Area	17	121	101	3	4
US	Louisiana	Vermilion Par	22	113	CEN	1	WASTE DISPOSAL & RECYCLING	Area	693	37	2	196	94
US	Louisiana	Vermilion Par	22	113	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	152	3	1	9	13
US	Louisiana	Vermilion Par	22	113	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1
US	Louisiana	Vermilion Par	22	113	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	1	16	-	673	-
US	Louisiana	Vermilion Par	22	113	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	166	-
US	Louisiana	Vermilion Par	22	113	CEN	1	STORAGE & TRANSPORT	Area	279	17	3	114	97
US	Louisiana	Vermilion Par	22	115	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	10
US	Louisiana	Vermilion Par	22	115	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	13	-	11
US	Louisiana	Vermilion Par	22	115	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	76	108	4	4
US	Louisiana	Vermilion Par	22	115	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	78	29	0	30	12
US	Louisiana	Vermilion Par	22	115	CEN	1	OTHER COMBUSTION - OTHER	Area	2,318	50	14	136	193
US	Louisiana	Vernon Par	22	115	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	435	-
US	Louisiana	Vernon Par	22	115	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	89	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Louisiana	Terrebonne Par	22	115	CEN	1	WASTE DISPOSAL & RECYCLING	-	17	2	-106	92	99	
US	Louisiana	Washington Par	22	117	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	5	-	2	12	13	-	
US	Louisiana	Washington Par	22	117	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1	9	-	-	1	2	
US	Louisiana	Washington Par	22	117	CEN	1	FUEL COMB. INDUSTRIAL	427	3,254	7,314	73	164	314	
US	Louisiana	Washington Par	22	117	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	603	41	1	170	83	-
US	Louisiana	Washington Par	22	117	CEN	1	OTHER COMBUSTION - OTHER	Area	884	19	5	52	74	86
US	Louisiana	Washington Par	22	117	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	1	0	1
US	Louisiana	Washington Par	22	117	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	447	-	-
US	Louisiana	Washington Par	22	117	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	96	-	-
US	Louisiana	Washington Par	22	117	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	752	30	2	136	140	148
US	Louisiana	Webster Par	22	119	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	-	1	7	8
US	Louisiana	Webster Par	22	119	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	11	-	1	2	0
US	Louisiana	Webster Par	22	119	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	347	2,454	1,983	62	67	108
US	Louisiana	Webster Par	22	119	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	452	-	-
US	Louisiana	Webster Par	22	119	CEN	1	FUEL COMB. RESIDENTIAL	Area	570	42	1	160	78	-
US	Louisiana	Webster Par	22	119	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	938	20	6	56	78	-
US	Louisiana	Webster Par	22	119	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	0
US	Louisiana	Webster Par	22	119	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	1	1	-	20	0	1
US	Louisiana	Webster Par	22	119	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	64	-	-
US	Louisiana	Webster Par	22	119	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	452	-	-
US	Louisiana	Webster Par	22	119	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	52	-	-
US	Louisiana	Webster Par	22	119	CEN	1	WASTE DISPOSAL & RECYCLING	Area	519	21	2	107	104	110
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	1	8	9
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	3	7	0	1	0
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	115	-	4	7
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	FUEL COMB. RESIDENTIAL	Area	43	14	0	16	6	6
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	168	4	1	10	14	16
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	1	-	7	10
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,978	-	-
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	116	-	-
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	225	13	1	76	40	43
US	Louisiana	West Carroll Par	22	123	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2	2
US	Louisiana	West Carroll Par	22	123	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	6	-	0	0
US	Louisiana	West Carroll Par	22	123	CEN	1	FUEL COMB. INDUSTRIAL	Area	9	57	49	2	2	3
US	Louisiana	West Carroll Par	22	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	151	14	0	43	21	-
US	Louisiana	West Carroll Par	22	123	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	100	2	1	6	8	10
US	Louisiana	West Carroll Par	22	123	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Louisiana	West Carroll Par	22	123	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	276	-	-
US	Louisiana	West Carroll Par	22	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-	-
US	Louisiana	West Feliciana Par	22	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	115	7	1	41	40	43
US	Louisiana	West Feliciana Par	22	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	5
US	Louisiana	West Feliciana Par	22	125	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	3	-	0	0
US	Louisiana	West Feliciana Par	22	125	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	57	-	1	3
US	Louisiana	West Feliciana Par	22	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	123	6	0	36	17	20
US	Louisiana	West Feliciana Par	22	125	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	542	12	3	32	45	53
US	Louisiana	West Feliciana Par	22	125	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Louisiana	West Feliciana Par	22	125	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	106	-	-
US	Louisiana	West Feliciana Par	22	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	53	-	-
US	Louisiana	West Feliciana Par	22	125	CEN	1	WASTE DISPOSAL & RECYCLING	Area	261	12	1	60	62	66
US	Louisiana	Winn Par	22	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	4
US	Louisiana	Winn Par	22	127	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	3	8	-	1	0
US	Louisiana	Winn Par	22	127	CEN	1	FUEL COMB. INDUSTRIAL	Area	129	807	487	27	24	31
US	Louisiana	Winn Par	22	127	CEN	1	FUEL COMB. RESIDENTIAL	Area	216	14	0	61	29	-
US	Louisiana	Winn Par	22	127	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,718	37	10	101	143	167
US	Louisiana	Winn Par	22	127	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Louisiana	Winn Par	22	127	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	1	1	2
US	Louisiana	Winn Par	22	127	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	9	-	-
US	Louisiana	Winn Par	22	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	176	-	-
US	Louisiana	Winn Par	22	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	64	-	-
US	Louisiana	Winn Par	22	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	141	7	1	42	39	42
US	Minnesota	Altnkin Co	27	001	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	-
US	Minnesota	Altnkin Co	27	001	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	10	2	1	1	0
US	Minnesota	Altnkin Co	27	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	1266	41	18	494	176	178
US	Minnesota	Altnkin Co	27	001	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Minnesota	Altnkin Co	27	001	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	5,664	119	33	327	464	541
US	Minnesota	Altnkin Co	27	001	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	3	-
US	Minnesota	Altnkin Co	27	001	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	3	-	-
US	Minnesota	Altnkin Co	27	001	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	186	-	-
US	Minnesota	Altnkin Co	27	001	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	99	-	-
US	Minnesota	Altnkin Co	27	001	CEN	1	WASTE DISPOSAL & RECYCLING	Area	755	27	1	86	113	117

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country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Minnesota	Anoka Co	27	003	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	9	63	68	-	
US	Minnesota	Anoka Co	27	003	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	161	307	57	29	23	24
US	Minnesota	Anoka Co	27	003	CEN	1	FUEL COMB. INDUSTRIAL	Area	359	1,456	338	99	141	212
US	Minnesota	Anoka Co	27	003	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,777	493	38	1,501	285	286
US	Minnesota	Anoka Co	27	003	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	13	10	4	1	6	7
US	Minnesota	Anoka Co	27	003	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	581	12	3	34	48	56
US	Minnesota	Anoka Co	27	003	CEN	1	OTHER COMBUSTION - OTHER	Area	8	0	-	2	-	-
US	Minnesota	Anoka Co	27	003	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	4,516	-	-
US	Minnesota	Anoka Co	27	003	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	931	-	-
US	Minnesota	Anoka Co	27	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	8
US	Minnesota	Anoka Co	27	005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	31	60	11	6	5	5
US	Minnesota	Anoka Co	27	005	CEN	1	FUEL COMB. INDUSTRIAL	Area	70	295	85	19	28	41
US	Minnesota	Anoka Co	27	005	CEN	1	FUEL COMB. RESIDENTIAL	Area	2,272	72	32	886	317	319
US	Minnesota	Anoka Co	27	005	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	3	2	1	0	1	0
US	Minnesota	Anoka Co	27	005	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2,527	54	15	149	211	246
US	Minnesota	Anoka Co	27	005	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-	-
US	Minnesota	Anoka Co	27	005	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	552	-	-
US	Minnesota	Becker Co	27	005	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	154	-	-
US	Minnesota	Becker Co	27	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	554	23	2	89	111	117
US	Minnesota	Becker Co	27	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	1	10	10
US	Minnesota	Beltrami Co	27	005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	25	47	9	4	4	4
US	Minnesota	Beltrami Co	27	007	CEN	1	FUEL COMB. INDUSTRIAL	Area	55	224	67	16	22	32
US	Minnesota	Beltrami Co	27	007	CEN	1	FUEL COMB. RESIDENTIAL	Area	2,761	82	31	1,076	385	387
US	Minnesota	Beltrami Co	27	007	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	1	1	1	1	0
US	Minnesota	Beltrami Co	27	007	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	7,020	151	41	413	585	683
US	Minnesota	Beltrami Co	27	007	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-	-
US	Minnesota	Beltrami Co	27	007	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	505	-	-
US	Minnesota	Beltrami Co	27	007	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	216	-	-
US	Minnesota	Beltrami Co	27	007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	400	20	2	89	107	115
US	Minnesota	Benton Co	27	009	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	7
US	Minnesota	Benton Co	27	009	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	15	29	5	3	2	0
US	Minnesota	Benton Co	27	009	CEN	1	FUEL COMB. INDUSTRIAL	Area	34	138	42	9	13	20
US	Minnesota	Benton Co	27	009	CEN	1	FUEL COMB. RESIDENTIAL	Area	730	59	20	279	103	103
US	Minnesota	Benton Co	27	009	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	1	0
US	Minnesota	Benton Co	27	009	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	291	6	2	17	24	28
US	Minnesota	Benton Co	27	009	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-	-
US	Minnesota	Benton Co	27	009	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	677	-	-
US	Minnesota	Benton Co	27	009	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	283	-	-
US	Minnesota	Big Stone Co	27	011	CEN	1	WASTE DISPOSAL & RECYCLING	Area	352	15	1	0	0	0
US	Minnesota	Big Stone Co	27	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	56	70	74
US	Minnesota	Big Stone Co	27	011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	6	1	1	2	2
US	Minnesota	Big Stone Co	27	011	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	2	5	0	1	0
US	Minnesota	Big Stone Co	27	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	83	11	8	37	11	12
US	Minnesota	Big Stone Co	27	011	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Minnesota	Big Stone Co	27	011	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	47	1	0	0	4	5
US	Minnesota	Big Stone Co	27	011	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Big Stone Co	27	011	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	289	-	-
US	Minnesota	Big Stone Co	27	011	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	295	-	-
US	Minnesota	Blue Earth Co	27	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	59	3	0	16	19	20
US	Minnesota	Blue Earth Co	27	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	-	3	18	20
US	Minnesota	Blue Earth Co	27	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	41	50	5	6	4	2
US	Minnesota	Blue Earth Co	27	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	101	448	50	31	32	0
US	Minnesota	Blue Earth Co	27	013	CEN	1	FUEL COMB. RESIDENTIAL	Area	735	98	17	342	105	106
US	Minnesota	Blue Earth Co	27	013	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	4	3	1	0	2	0
US	Minnesota	Blue Earth Co	27	013	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	290	6	2	17	24	28
US	Minnesota	Blue Earth Co	27	013	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-	-
US	Minnesota	Blue Earth Co	27	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,551	-	-
US	Minnesota	Blue Earth Co	27	015	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	194	-	-
US	Minnesota	Blue Earth Co	27	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	350	16	2	69	84	89
US	Minnesota	Brown Co	27	015	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	102	2	1	9	10	10
US	Minnesota	Brown Co	27	015	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	0	-	0	-	-
US	Minnesota	Brown Co	27	015	CEN	1	FUEL COMB. INDUSTRIAL	Area	40	164	49	11	16	24
US	Minnesota	Brown Co	27	015	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	361	52	16	168	52	53
US	Minnesota	Brown Co	27	015	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	1	0	0	1	0
US	Minnesota	Brown Co	27	015	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Brown Co	27	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	835	-	-
US	Minnesota	Brown Co	27	015	CEN	1	STORAGE & TRANSPORT	Area	113	6	1	29	34	37
US	Minnesota	Brown Co	27	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3	-	-	1	8	8
US	Minnesota	Carlton Co	27	017	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	14	27	5	3	2	0
US	Minnesota	Carlton Co	27	017	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Minnesota	Carlton Co	27	017	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,735	73	55	453	13	19
US	Minnesota	Carlton Co	27	017	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	1	1	0
US	Minnesota	Carlton Co	27	017	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2,648	57	16	156	221	257
US	Minnesota	Carlton Co	27	017	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-	-
US	Minnesota	Carlton Co	27	017	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	407	-	-
US	Minnesota	Carlton Co	27	017	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	138	-	-
US	Minnesota	Carlton Co	27	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,545	51	2	151	204	210
US	Minnesota	Carver Co	27	019	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	2	2	11	-	-
US	Minnesota	Carver Co	27	019	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	40	76	14	7	6	6
US	Minnesota	Carver Co	27	019	CEN	1	FUEL COMB. INDUSTRIAL	Area	90	385	109	35	53	0
US	Minnesota	Carver Co	27	019	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	426	114	22	363	68	69
US	Minnesota	Carver Co	27	019	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	3	1	0	1	2
US	Minnesota	Cass Co	27	019	CEN	1	OTHER COMBUSTION - OTHER	Area	195	4	1	11	16	19
US	Minnesota	Cass Co	27	019	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	-	-
US	Minnesota	Cass Co	27	019	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,277	-	-
US	Minnesota	Cass Co	27	019	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	206	-	-
US	Minnesota	Cass Co	27	021	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	734	27	1	87	113	118
US	Minnesota	Cass Co	27	021	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	-	2	11	12	-
US	Minnesota	Cass Co	27	021	CEN	1	FUEL COMB. INDUSTRIAL	Area	9	17	3	2	1	0
US	Minnesota	Cass Co	27	021	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	20	81	24	5	8	12
US	Minnesota	Cass Co	27	021	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2,100	65	28	819	293	295
US	Minnesota	Cass Co	27	021	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Minnesota	Cass Co	27	021	CEN	1	OTHER COMBUSTION - OTHER	Area	6,340	140	38	385	545	636
US	Minnesota	Cass Co	27	021	CEN	1	SOLVENT UTILIZATION	Area	2	0	-	0	-	-
US	Minnesota	Cass Co	27	021	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	311	-	-
US	Minnesota	Cass Co	27	021	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,439	50	2	160	210	218
US	Minnesota	Chippewa Co	27	023	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	2
US	Minnesota	Chippewa Co	27	023	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	13	13	1	1	0
US	Minnesota	Chippewa Co	27	023	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	60	18	4	6	9
US	Minnesota	Chippewa Co	27	023	CEN	1	FUEL COMB. RESIDENTIAL	Area	182	27	19	85	26	27
US	Minnesota	Chippewa Co	27	023	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	0	0	0	0	0
US	Minnesota	Chippewa Co	27	023	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	73	2	0	4	6	7
US	Minnesota	Chippewa Co	27	023	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Chippewa Co	27	023	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	514	-	-
US	Minnesota	Chippewa Co	27	023	CEN	1	STORAGE & TRANSPORT	Area	15	2	1	0	1	0
US	Minnesota	Chippewa Co	27	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	398	9	2	23	33	39
US	Minnesota	Chisago Co	27	025	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	1	21	25	-
US	Minnesota	Chisago Co	27	025	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	9	10	-
US	Minnesota	Chisago Co	27	025	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	36	7	3	3	1
US	Minnesota	Chisago Co	27	025	CEN	1	FUEL COMB. RESIDENTIAL	Area	42	172	51	12	17	25
US	Minnesota	Chisago Co	27	025	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	825	72	16	316	116	117
US	Minnesota	Chisago Co	27	025	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	1	0	0	1	1
US	Minnesota	Chisago Co	27	025	CEN	1	OTHER COMBUSTION - OTHER	Area	398	9	2	23	33	39
US	Minnesota	Clay Co	27	025	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	-	-
US	Minnesota	Clay Co	27	025	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	642	-	-
US	Minnesota	Clay Co	27	025	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	150	-	-
US	Minnesota	Clay Co	27	027	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	694	29	2	108	136	144
US	Minnesota	Clay Co	27	027	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	1	1	8	9
US	Minnesota	Clay Co	27	027	CEN	1	FUEL COMB. INDUSTRIAL	Area	29	55	10	5	4	1
US	Minnesota	Clay Co	27	027	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	4	0	1	0	0
US	Minnesota	Clay Co	27	027	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	643	74	2	1	1	0
US	Minnesota	Clay Co	27	027	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	1	0	12	17	20
US	Minnesota	Clay Co	27	027	CEN	1	OTHER COMBUSTION - OTHER	Area	209	4	1	0	0	-
US	Minnesota	Clay Co	27	027	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	-	-
US	Minnesota	Clay Co	27	027	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	878	-	-
US	Minnesota	Clay Co	27	027	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	329	-	-
US	Minnesota	Clearwater Co	27	029	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	219	11	1	48	58	62
US	Minnesota	Clearwater Co	27	029	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2	2	-
US	Minnesota	Clearwater Co	27	029	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	5	1	0	0	0
US	Minnesota	Clearwater Co	27	029	CEN	1	FUEL COMB. RESIDENTIAL	Area	6	26	8	2	4	0
US	Minnesota	Clearwater Co	27	029	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	623	19	15	243	87	88
US	Minnesota	Clearwater Co	27	029	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0	0
US	Minnesota	Clearwater Co	27	029	CEN	1	OTHER COMBUSTION - OTHER	Area	2,412	52	14	142	201	235
US	Minnesota	Clearwater Co	27	029	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	92	-	-
US	Minnesota	Clearwater Co	27	029	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	76	-	-
US	Minnesota	Clearwater Co	27	029	CEN	1	WASTE DISPOSAL & RECYCLING	Area	71	4	1	23	27	29
US	Minnesota	Cook Co	27	031	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4	-
US	Minnesota	Cook Co	27	031	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	9	-	1	1	0
US	Minnesota	Cook Co	27	031	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	41	12	3	4	6

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year														
country	state	county	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	PM25_ann	NH3_ann	
US	Minnesota	Cook Co	27	031	CEN	1	FUEL COMB. RESIDENTIAL	331	12	7	87	45	46	
US	Minnesota	Cook Co	27	031	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0	
US	Minnesota	Cook Co	27	031	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	6,445	138	38	370	537	627	
US	Minnesota	Cook Co	27	031	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	-	-	
US	Minnesota	Cook Co	27	031	CEN	1	SOLVENT UTILIZATION	-	-	-	52	-	-	
US	Minnesota	Cook Co	27	031	CEN	1	STORAGE & TRANSPORT	-	-	-	14	-	-	
US	Minnesota	Cook Co	27	031	CEN	1	WASTE DISPOSAL & RECYCLING	322	11	0	33	45	46	
US	Minnesota	Cottonwood Co	27	033	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1	-	0	0	2	2	
US	Minnesota	Cottonwood Co	27	033	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	6	12	2	1	1	0	
US	Minnesota	Cottonwood Co	27	033	CEN	1	FUEL COMB. INDUSTRIAL	Area	14	56	17	4	5	0
US	Minnesota	Cottonwood Co	27	033	CEN	1	FUEL COMB. RESIDENTIAL	Area	167	25	11	78	24	0
US	Minnesota	Cottonwood Co	27	033	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Minnesota	Cottonwood Co	27	033	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	56	1	0	3	5	5
US	Minnesota	Cottonwood Co	27	033	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Cottonwood Co	27	033	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	608	-	-
US	Minnesota	Cottonwood Co	27	033	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	66	-	-
US	Minnesota	Cottonwood Co	27	033	CEN	1	WASTE DISPOSAL & RECYCLING	Area	78	5	1	22	26	0
US	Minnesota	Crow Wing Co	27	035	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	3	3	20	22
US	Minnesota	Crow Wing Co	27	035	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	40	76	10	7	6	1
US	Minnesota	Crow Wing Co	27	035	CEN	1	FUEL COMB. INDUSTRIAL	Area	89	365	109	25	35	0
US	Minnesota	Crow Wing Co	27	035	CEN	1	FUEL COMB. RESIDENTIAL	Area	4,234	142	33	1,687	605	607
US	Minnesota	Crow Wing Co	27	035	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	3	3	1	0	1	0
US	Minnesota	Crow Wing Co	27	035	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2,952	63	17	174	246	287
US	Minnesota	Crow Wing Co	27	035	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-	-
US	Minnesota	Crow Wing Co	27	035	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	779	-	-
US	Minnesota	Crow Wing Co	27	035	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	319	-	-
US	Minnesota	Crow Wing Co	27	035	CEN	1	WASTE DISPOSAL & RECYCLING	Area	2,249	76	3	232	310	320
US	Minnesota	Dakota Co	27	037	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	29	-	-	10	70	75
US	Minnesota	Dakota Co	27	037	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	263	501	94	48	38	39
US	Minnesota	Dakota Co	27	037	CEN	1	FUEL COMB. INDUSTRIAL	Area	587	2,395	716	161	231	346
US	Minnesota	Dakota Co	27	037	CEN	1	FUEL COMB. RESIDENTIAL	Area	2,193	582	24	1,859	350	352
US	Minnesota	Dakota Co	27	037	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	21	17	6	2	10	11
US	Minnesota	Dakota Co	27	037	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	444	10	3	37	43	-
US	Minnesota	Dakota Co	27	037	CEN	1	OTHER COMBUSTION - OTHER	Area	8	0	-	2	-	-
US	Minnesota	Dakota Co	27	037	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	5,110	902	-
US	Minnesota	Dakota Co	27	037	CEN	1	STORAGE & TRANSPORT	Area	74	2	0	4	6	7
US	Minnesota	Dodge Co	27	039	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	-	0	-	-
US	Minnesota	Dodge Co	27	039	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	12	2	1	1	0
US	Minnesota	Dodge Co	27	039	CEN	1	FUEL COMB. INDUSTRIAL	Area	14	57	17	4	6	8
US	Minnesota	Dodge Co	27	039	CEN	1	FUEL COMB. RESIDENTIAL	Area	230	31	6	107	33	33
US	Minnesota	Dodge Co	27	039	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	0	0	0	0	0
US	Minnesota	Dodge Co	27	039	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	74	2	0	4	6	-
US	Minnesota	Dodge Co	27	039	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Dodge Co	27	039	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	416	-	-
US	Minnesota	Dodge Co	27	039	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	61	-	-
US	Minnesota	Dodge Co	27	039	CEN	1	WASTE DISPOSAL & RECYCLING	Area	158	8	1	38	46	-
US	Minnesota	Douglas Co	27	041	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	12	13
US	Minnesota	Douglas Co	27	041	CEN	1	FUEL COMB. INDUSTRIAL	Area	24	46	9	4	3	4
US	Minnesota	Douglas Co	27	041	CEN	1	FUEL COMB. RESIDENTIAL	Area	54	220	66	15	21	32
US	Minnesota	Douglas Co	27	041	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	725	61	24	278	102	103
US	Minnesota	Douglas Co	27	041	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2	2	1	0	1	0
US	Minnesota	Douglas Co	27	041	CEN	1	OTHER COMBUSTION - OTHER	Area	265	6	2	16	22	-
US	Minnesota	Douglas Co	27	041	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0	0
US	Minnesota	Douglas Co	27	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	649	-	-
US	Minnesota	Douglas Co	27	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	380	17	2	67	83	88
US	Minnesota	Faribault Co	27	043	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	-
US	Minnesota	Faribault Co	27	043	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	13	2	1	1	0
US	Minnesota	Faribault Co	27	043	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	62	18	4	6	9
US	Minnesota	Faribault Co	27	043	CEN	1	FUEL COMB. RESIDENTIAL	Area	226	34	17	106	32	33
US	Minnesota	Faribault Co	27	043	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	0	0	0	0	0
US	Minnesota	Faribault Co	27	043	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	85	2	1	5	7	8
US	Minnesota	Faribault Co	27	043	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Faribault Co	27	043	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	704	-	-
US	Minnesota	Faribault Co	27	043	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	96	-	-
US	Minnesota	Fillmore Co	27	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	108	7	1	34	40	43
US	Minnesota	Fillmore Co	27	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Minnesota	Fillmore Co	27	045	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	20	82	24	5	8	12
US	Minnesota	Fillmore Co	27	045	CEN	1	FUEL COMB. INDUSTRIAL	Area	442	40	11	169	62	63
US	Minnesota	Fillmore Co	27	045	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Minnesota	Fillmore Co	27	045	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	773	17	5	45	64	75	-
US	Minnesota	Fillmore Co	27	045	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-	-
US	Minnesota	Fillmore Co	27	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	696	-	-
US	Minnesota	Fillmore Co	27	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	130	-	-
US	Minnesota	Fillmore Co	27	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	287	15	2	66	78	84
US	Minnesota	Freeborn Co	27	047	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12	-
US	Minnesota	Freeborn Co	27	047	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	21	40	7	4	3	3
US	Minnesota	Freeborn Co	27	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	46	190	57	13	18	27
US	Minnesota	Freeborn Co	27	047	CEN	1	FUEL COMB. RESIDENTIAL	Area	455	64	16	211	65	66
US	Minnesota	Freeborn Co	27	047	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	1	0	1	1	0
US	Minnesota	Freeborn Co	27	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	71	2	0	4	6	7
US	Minnesota	Freeborn Co	27	047	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-	-
US	Minnesota	Freeborn Co	27	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,030	-	-
US	Minnesota	Freeborn Co	27	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	207	-	-
US	Minnesota	Freeborn Co	27	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	121	8	1	38	44	48
US	Minnesota	Goodhue Co	27	049	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	10	11
US	Minnesota	Goodhue Co	27	049	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	30	58	11	6	4	4
US	Minnesota	Goodhue Co	27	049	CEN	1	FUEL COMB. INDUSTRIAL	Area	68	277	83	19	27	40
US	Minnesota	Goodhue Co	27	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	917	84	22	350	130	1
US	Minnesota	Goodhue Co	27	049	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	2	1	0	1	0
US	Minnesota	Goodhue Co	27	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	555	12	3	33	46	54
US	Minnesota	Goodhue Co	27	049	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-	-
US	Minnesota	Goodhue Co	27	049	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	3	-	-
US	Minnesota	Goodhue Co	27	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,333	-	-
US	Minnesota	Goodhue Co	27	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	224	-	-
US	Minnesota	Goodhue Co	27	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	401	18	2	76	93	99
US	Minnesota	Grant Co	27	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Minnesota	Grant Co	27	051	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	5	1	0	0	0
US	Minnesota	Grant Co	27	051	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	24	7	2	2	3
US	Minnesota	Grant Co	27	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	86	13	17	40	13	13
US	Minnesota	Grant Co	27	051	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Minnesota	Grant Co	27	051	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	77	2	0	5	6	7
US	Minnesota	Grant Co	27	051	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Grant Co	27	051	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	324	-	-
US	Minnesota	Grant Co	27	051	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	83	-	-
US	Minnesota	Hennepin Co	27	053	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	50	3	1	16	19	21
US	Minnesota	Hennepin Co	27	053	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	135	-	-	47	325	351
US	Minnesota	Hennepin Co	27	053	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,598	3,045	568	290	230	234
US	Minnesota	Hennepin Co	27	053	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	3,568	14,553	4,552	978	1,403	1,103
US	Minnesota	Hennepin Co	27	053	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	7,444	101	108	6,292	1,190	1,193
US	Minnesota	Hennepin Co	27	053	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	128	103	39	11	58	66
US	Minnesota	Hennepin Co	27	053	CEN	1	OTHER COMBUSTION - OTHER	Area	849	18	5	50	71	83
US	Minnesota	Hennepin Co	27	053	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	54	1	-	12	-	-
US	Minnesota	Hennepin Co	27	053	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	322	-	-
US	Minnesota	Hennepin Co	27	053	CEN	1	STORAGE & TRANSPORT	Area	-	2	-	20,964	18	-
US	Minnesota	Houston Co	27	055	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	3,662	-	-
US	Minnesota	Houston Co	27	055	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	11	2	0	1	2
US	Minnesota	Houston Co	27	055	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	52	16	3	5	8
US	Minnesota	Houston Co	27	055	CEN	1	FUEL COMB. RESIDENTIAL	Area	408	38	18	156	57	58
US	Minnesota	Houston Co	27	055	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Minnesota	Houston Co	27	055	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,032	22	6	61	86	100
US	Minnesota	Houston Co	27	055	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-	-
US	Minnesota	Houston Co	27	055	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	288	-	-
US	Minnesota	Houston Co	27	055	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	72	-	-
US	Minnesota	Hubbard Co	27	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	274	11	1	43	54	57
US	Minnesota	Hubbard Co	27	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	8
US	Minnesota	Hubbard Co	27	057	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	21	4	2	2	0
US	Minnesota	Hubbard Co	27	057	CEN	1	FUEL COMB. INDUSTRIAL	Area	24	100	30	7	10	14
US	Minnesota	Hubbard Co	27	057	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,407	43	1	1	1	0
US	Minnesota	Hubbard Co	27	057	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	1	0	0	0	0
US	Minnesota	Hubbard Co	27	057	CEN	1	OTHER COMBUSTION - OTHER	Area	3,250	70	19	191	271	316
US	Minnesota	Hubbard Co	27	057	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	-	-
US	Minnesota	Hubbard Co	27	057	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	216	-	-
US	Minnesota	Iserni Co	27	059	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	55	-	-
US	Minnesota	Iserni Co	27	059	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	248	12	1	50	61	65
US	Minnesota	Iserni Co	27	059	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	13	-	-	1	7	7
US	Minnesota	Iserni Co	27	059	CEN	1	FUEL COMB. INDUSTRIAL	Area	30	123	37	8	12	18
US	Minnesota	Iserni Co	27	059	CEN	1	FUEL COMB. RESIDENTIAL	Area	640	55	17	246	89	91
US	Minnesota	Iserni Co	27	059	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Minnesota	Iasani Co	27	059	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	399	9	2	23	33	-
US	Minnesota	Iasani Co	27	059	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	-	-
US	Minnesota	Iasani Co	27	059	CEN	1	SOLVENT UTILIZATION	Area	0	-	-	-	-
US	Minnesota	Iasani Co	27	059	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	386	-
US	Minnesota	Iasani Co	27	059	CEN	1	WASTE DISPOSAL & RECYCLING	Area	599	25	2	94	118
US	Minnesota	Iasani Co	27	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	-	126
US	Minnesota	Iasca Co	27	061	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	22	42	8	4	11
US	Minnesota	Iasca Co	27	061	CEN	1	FUEL COMB. INDUSTRIAL	Area	43	189	21	3	3
US	Minnesota	Iasca Co	27	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	3,374	121	13	13	0
US	Minnesota	Iasca Co	27	061	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	1	0	0	474
US	Minnesota	Iasca Co	27	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	10,231	219	60	60	0
US	Minnesota	Iasca Co	27	061	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	-
US	Minnesota	Iasca Co	27	061	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	-
US	Minnesota	Iasca Co	27	061	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	657	-
US	Minnesota	Iasca Co	27	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,172	44	3	158	212
US	Minnesota	Jackson Co	27	063	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3
US	Minnesota	Jackson Co	27	063	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	13	2	1	1
US	Minnesota	Jackson Co	27	063	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	60	18	4	6
US	Minnesota	Jackson Co	27	063	CEN	1	FUEL COMB. RESIDENTIAL	Area	156	23	11	73	23
US	Minnesota	Jackson Co	27	063	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	0	0	0	0
US	Minnesota	Jackson Co	27	063	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	0	0	0	2
US	Minnesota	Jackson Co	27	063	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-
US	Minnesota	Jackson Co	27	063	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	554	-
US	Minnesota	Jackson Co	27	063	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	125	-
US	Minnesota	Jackson Co	27	063	CEN	1	WASTE DISPOSAL & RECYCLING	Area	63	4	1	21	27
US	Minnesota	Kansabec Co	27	065	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2
US	Minnesota	Kansabec Co	27	065	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	11	2	1	1
US	Minnesota	Kansabec Co	27	065	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	53	16	4	5
US	Minnesota	Kansabec Co	27	065	CEN	1	FUEL COMB. RESIDENTIAL	Area	313	27	9	120	44
US	Minnesota	Kansabec Co	27	065	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Minnesota	Kansabec Co	27	065	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,064	23	6	63	89
US	Minnesota	Kansabec Co	27	065	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-
US	Minnesota	Kansabec Co	27	065	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	252	-
US	Minnesota	Kansabec Co	27	065	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	126	-
US	Minnesota	Kansabec Co	27	065	CEN	1	WASTE DISPOSAL & RECYCLING	Area	275	12	1	46	57
US	Minnesota	Kandyohi Co	27	067	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	12	13
US	Minnesota	Kandyohi Co	27	067	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	36	69	10	7	5
US	Minnesota	Kandyohi Co	27	067	CEN	1	FUEL COMB. INDUSTRIAL	Area	81	330	99	22	32
US	Minnesota	Kandyohi Co	27	067	CEN	1	FUEL COMB. RESIDENTIAL	Area	546	72	31	254	80
US	Minnesota	Kandyohi Co	27	067	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	3	2	1	0	1
US	Minnesota	Kandyohi Co	27	067	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	185	4	1	11	15
US	Minnesota	Kandyohi Co	27	067	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-
US	Minnesota	Kandyohi Co	27	067	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	880	-
US	Minnesota	Kandyohi Co	27	067	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	258	-
US	Minnesota	Kitson Co	27	067	CEN	1	WASTE DISPOSAL & RECYCLING	Area	239	12	2	56	73
US	Minnesota	Kitson Co	27	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2
US	Minnesota	Kitson Co	27	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	4	1	0	0
US	Minnesota	Kitson Co	27	069	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	21	6	1	3
US	Minnesota	Kitson Co	27	069	CEN	1	FUEL COMB. RESIDENTIAL	Area	71	10	12	33	10
US	Minnesota	Kitson Co	27	069	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Minnesota	Kitson Co	27	069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	573	12	3	34	48
US	Minnesota	Kitson Co	27	069	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-
US	Minnesota	Kitson Co	27	069	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	210	-
US	Minnesota	Kitson Co	27	069	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	67	-
US	Minnesota	Koochiching Co	27	069	CEN	1	WASTE DISPOSAL & RECYCLING	Area	44	3	0	14	16
US	Minnesota	Koochiching Co	27	071	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	8	8
US	Minnesota	Koochiching Co	27	071	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	13	2	1	1
US	Minnesota	Koochiching Co	27	071	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	61	18	4	6
US	Minnesota	Koochiching Co	27	071	CEN	1	WASTE DISPOSAL & RECYCLING	Area	832	34	15	217	9
US	Minnesota	Lac Qui Parle Co	27	071	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0
US	Minnesota	Lac Qui Parle Co	27	071	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	13,055	280	77	768	1,089
US	Minnesota	Lac Qui Parle Co	27	071	CEN	1	FUEL COMB. INDUSTRIAL	Area	0	0	-	0	-
US	Minnesota	Lac Qui Parle Co	27	071	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	240	-
US	Minnesota	Lac Qui Parle Co	27	071	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	82	-
US	Minnesota	Lac Qui Parle Co	27	071	CEN	1	STORAGE & TRANSPORT	Area	250	9	1	31	40
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	114	42
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	7	1	1	0
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	2	7	0	3
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	112	16	8	52	16
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	OTHER COMBUSTION - OTHER	Area	101	2	1	6	8

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Minnesota	Lac Qui Parle Co.	27	073	CEN	1	SOLVENT UTILIZATION	-	-	-	-	-	-
US	Minnesota	Lac Qui Parle Co.	27	073	CEN	1	STORAGE & TRANSPORT	-	-	-	-	-	-
US	Minnesota	Lac Qui Parle Co.	27	075	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	-	-	-
US	Minnesota	Lake Co.	27	075	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	61	4	1	116	-
US	Minnesota	Lake Co.	27	075	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	21	24
US	Minnesota	Lake Co.	27	075	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	-	1	4	5
US	Minnesota	Lake Co.	27	075	CEN	1	FUEL COMB. RESIDENTIAL	Area	10	46	2	1	0
US	Minnesota	Lake Co.	27	075	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	652	29	16	170	90
US	Minnesota	Lake Co.	27	075	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0
US	Minnesota	Lake Co.	27	075	CEN	1	OTHER COMBUSTION - OTHER	Area	9,034	194	53	531	753
US	Minnesota	Lake Co.	27	075	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	0	-
US	Minnesota	Lake Co.	27	075	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	153	-
US	Minnesota	Lake Co.	27	075	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	47	-	-
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	280	10	1	36	48
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2	2
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	4	1	0	0
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	18	5	1	3
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	351	9	2	137	49
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	OTHER COMBUSTION - OTHER	Area	3,637	78	21	214	354
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-	-
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	STORAGE & TRANSPORT	Area	-	-	62	-	-
US	Minnesota	Lake Of The Woods Co.	27	077	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	20	-	-
US	Minnesota	Le Sueur Co.	27	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	67	3	0	14	18
US	Minnesota	Le Sueur Co.	27	079	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	4	4
US	Minnesota	Le Sueur Co.	27	079	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	25	5	2	0
US	Minnesota	Le Sueur Co.	27	079	CEN	1	FUEL COMB. RESIDENTIAL	Area	29	118	35	8	17
US	Minnesota	Le Sueur Co.	27	079	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	523	49	7	200	74
US	Minnesota	Le Sueur Co.	27	079	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	1	0	0	1
US	Minnesota	Le Sueur Co.	27	079	CEN	1	OTHER COMBUSTION - OTHER	Area	178	4	1	10	17
US	Minnesota	Le Sueur Co.	27	079	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-	-
US	Minnesota	Le Sueur Co.	27	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	546	-	-
US	Minnesota	Le Sueur Co.	27	079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	77	-	-
US	Minnesota	Lincoln Co.	27	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	205	11	1	50	59
US	Minnesota	Lincoln Co.	27	081	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1	1
US	Minnesota	Lincoln Co.	27	081	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	5	1	0	0
US	Minnesota	Lincoln Co.	27	081	CEN	1	FUEL COMB. RESIDENTIAL	Area	6	23	7	2	3
US	Minnesota	Lincoln Co.	27	081	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	89	13	12	42	13
US	Minnesota	Lincoln Co.	27	081	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0
US	Minnesota	Lincoln Co.	27	081	CEN	1	OTHER COMBUSTION - OTHER	Area	931	20	5	5	78
US	Minnesota	Lincoln Co.	27	081	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-	-
US	Minnesota	Lincoln Co.	27	081	CEN	1	STORAGE & TRANSPORT	Area	-	-	292	-	-
US	Minnesota	Lincoln Co.	27	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	109	-	-
US	Minnesota	Lyon Co.	27	083	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	58	3	1	18	21
US	Minnesota	Lyon Co.	27	083	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	2	10	11
US	Minnesota	Lyon Co.	27	083	CEN	1	FUEL COMB. INDUSTRIAL	Area	24	45	8	4	3
US	Minnesota	Lyon Co.	27	083	CEN	1	FUEL COMB. RESIDENTIAL	Area	46	203	23	14	14
US	Minnesota	Lyon Co.	27	083	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	328	40	20	154	47
US	Minnesota	Lyon Co.	27	083	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2	2	1	0	1
US	Minnesota	Lyon Co.	27	083	CEN	1	OTHER COMBUSTION - OTHER	Area	29	1	0	2	3
US	Minnesota	McLeod Co.	27	085	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-	-
US	Minnesota	McLeod Co.	27	085	CEN	1	STORAGE & TRANSPORT	Area	-	-	3	-	-
US	Minnesota	McLeod Co.	27	085	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	739	-	-
US	Minnesota	McLeod Co.	27	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	123	7	1	36	41
US	Minnesota	McLeod Co.	27	085	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	1	10	10
US	Minnesota	McLeod Co.	27	085	CEN	1	FUEL COMB. INDUSTRIAL	Area	18	35	7	3	3
US	Minnesota	McLeod Co.	27	085	CEN	1	FUEL COMB. RESIDENTIAL	Area	41	167	50	11	16
US	Minnesota	McLeod Co.	27	085	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	466	66	30	217	67
US	Minnesota	McLeod Co.	27	085	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	1	0	1	1
US	Minnesota	McLeod Co.	27	085	CEN	1	OTHER COMBUSTION - OTHER	Area	65	1	2	4	5
US	Minnesota	McLeod Co.	27	085	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	-	-
US	Minnesota	McLeod Co.	27	085	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,204	-	-
US	Minnesota	McLeod Co.	27	085	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	178	-	-
US	Minnesota	Mathnomen Co.	27	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	195	11	1	48	57
US	Minnesota	Mathnomen Co.	27	087	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1	1
US	Minnesota	Mathnomen Co.	27	087	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	2	0	0	0
US	Minnesota	Mathnomen Co.	27	087	CEN	1	FUEL COMB. RESIDENTIAL	Area	368	12	143	52	52
US	Minnesota	Mathnomen Co.	27	087	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Minnesota	Mathnomen Co.	27	087	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	864	19	5	51	84
US	Minnesota	Mathnomen Co.	27	087	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year								
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Minnesota	Mahnomen Co	27	087	CEN	1	SOLVENT UTILIZATION	-	-	-	-	131	-	-	
US	Minnesota	Mahnomen Co	27	087	CEN	1	STORAGE & TRANSPORT	-	-	-	-	48	-	-	
US	Minnesota	Mahnomen Co	27	087	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	-	20	25	27	
US	Minnesota	Marshall Co	27	089	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	132	5	0	0	2	2	-
US	Minnesota	Marshall Co	27	089	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	-	1	1	0
US	Minnesota	Marshall Co	27	089	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	7	1	1	1	1	0
US	Minnesota	Marshall Co	27	089	CEN	1	FUEL COMB. RESIDENTIAL	Area	9	35	10	2	3	5	0
US	Minnesota	Marshall Co	27	089	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	136	17	64	20	20	20	0
US	Minnesota	Marshall Co	27	089	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0	0	0
US	Minnesota	Marshall Co	27	089	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	0
US	Minnesota	Marshall Co	27	089	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	337	-	-
US	Minnesota	Marshall Co	27	089	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	117	-	-
US	Minnesota	Marshall Co	27	089	CEN	1	WASTE DISPOSAL & RECYCLING	Area	82	5	1	27	31	34	-
US	Minnesota	Martin Co	27	091	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	6	-
US	Minnesota	Martin Co	27	091	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	14	26	5	2	2	2	0
US	Minnesota	Martin Co	27	091	CEN	1	FUEL COMB. INDUSTRIAL	Area	31	125	37	8	12	18	0
US	Minnesota	Martin Co	27	091	CEN	1	FUEL COMB. RESIDENTIAL	Area	306	43	9	142	44	45	0
US	Minnesota	Martin Co	27	091	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	1	1	0
US	Minnesota	Martin Co	27	091	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	30	1	0	2	3	3	-
US	Minnesota	Martin Co	27	091	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Minnesota	Martin Co	27	091	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	813	-	-	-
US	Minnesota	Martin Co	27	091	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	156	-	-	-
US	Minnesota	Martin Co	27	091	CEN	1	WASTE DISPOSAL & RECYCLING	Area	105	6	1	31	36	39	-
US	Minnesota	Meeker Co	27	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	5	-
US	Minnesota	Meeker Co	27	093	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	15	3	1	1	1	0
US	Minnesota	Meeker Co	27	093	CEN	1	FUEL COMB. INDUSTRIAL	Area	18	74	22	5	7	11	0
US	Minnesota	Meeker Co	27	093	CEN	1	FUEL COMB. RESIDENTIAL	Area	295	38	18	138	42	43	0
US	Minnesota	Meeker Co	27	093	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0	0	0
US	Minnesota	Meeker Co	27	093	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	158	3	1	9	13	15	-
US	Minnesota	Meeker Co	27	093	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Minnesota	Meeker Co	27	093	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	564	-	-	-
US	Minnesota	Meeker Co	27	093	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	162	-	-	-
US	Minnesota	Meeker Co	27	093	CEN	1	WASTE DISPOSAL & RECYCLING	Area	203	11	1	49	58	63	-
US	Minnesota	Mille Lacs Co	27	095	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8	9	-
US	Minnesota	Mille Lacs Co	27	095	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	18	34	6	3	3	3	1
US	Minnesota	Mille Lacs Co	27	095	CEN	1	FUEL COMB. INDUSTRIAL	Area	40	164	49	11	16	24	0
US	Minnesota	Mille Lacs Co	27	095	CEN	1	FUEL COMB. RESIDENTIAL	Area	480	41	16	184	67	68	0
US	Minnesota	Mille Lacs Co	27	095	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	1	1	0
US	Minnesota	Mille Lacs Co	27	095	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1,105	24	6	6	92	107	-
US	Minnesota	Mille Lacs Co	27	095	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Minnesota	Mille Lacs Co	27	095	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	633	-	-	-
US	Minnesota	Mille Lacs Co	27	095	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	160	-	-	-
US	Minnesota	Mille Lacs Co	27	095	CEN	1	WASTE DISPOSAL & RECYCLING	Area	525	21	2	77	98	103	-
US	Minnesota	Morrison Co	27	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	6	-
US	Minnesota	Morrison Co	27	097	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	14	27	5	3	2	2	0
US	Minnesota	Morrison Co	27	097	CEN	1	FUEL COMB. RESIDENTIAL	Area	31	130	39	9	13	19	0
US	Minnesota	Morrison Co	27	097	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	640	58	42	246	90	92	1
US	Minnesota	Morrison Co	27	097	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	1	0	0	0	0	0
US	Minnesota	Morrison Co	27	097	CEN	1	OTHER COMBUSTION - OTHER	Area	1,332	29	8	78	111	130	-
US	Minnesota	Morrison Co	27	097	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0	0	-
US	Minnesota	Morrison Co	27	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	587	-	-	-
US	Minnesota	Morrison Co	27	097	CEN	1	WASTE DISPOSAL & RECYCLING	Area	522	22	2	86	106	112	-
US	Minnesota	Mower Co	27	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	10	11	-
US	Minnesota	Mower Co	27	099	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	21	41	8	4	3	3	1
US	Minnesota	Mower Co	27	099	CEN	1	FUEL COMB. INDUSTRIAL	Area	48	195	58	13	19	28	0
US	Minnesota	Mower Co	27	099	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	537	75	7	249	77	78	0
US	Minnesota	Mower Co	27	099	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2	1	0	1	1	1	0
US	Minnesota	Mower Co	27	099	CEN	1	OTHER COMBUSTION - OTHER	Area	57	1	0	3	5	5	-
US	Minnesota	Mower Co	27	099	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0	0	-
US	Minnesota	Mower Co	27	099	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	889	-	-	-
US	Minnesota	Mower Co	27	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	190	-	-	-
US	Minnesota	Murray Co	27	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	157	9	1	42	50	54	-
US	Minnesota	Murray Co	27	101	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	1	4	4	-
US	Minnesota	Murray Co	27	101	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	7	1	1	1	1	0
US	Minnesota	Murray Co	27	101	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	8	32	10	2	3	5	0
US	Minnesota	Murray Co	27	101	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	127	20	59	18	19	19	0
US	Minnesota	Murray Co	27	101	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	0
US	Minnesota	Murray Co	27	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	497	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Minnesota	Murray Co	27	101	CEN	1	WASTE DISPOSAL & TRANSPORT	-	-	50	-	-	-
US	Minnesota	Murray Co	27	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	77	5	1	24	28
US	Minnesota	Nicollet Co	27	103	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	6	6	6
US	Minnesota	Nicollet Co	27	103	CEN	1	FUEL COMB. INDUSTRIAL	Area	18	34	5	3	2
US	Minnesota	Nicollet Co	27	103	CEN	1	FUEL COMB. RESIDENTIAL	Area	40	161	48	11	16
US	Minnesota	Nicollet Co	27	103	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	373	51	13	174	54
US	Minnesota	Nicollet Co	27	103	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	1	0	0	1
US	Minnesota	Nobles Co	27	103	CEN	1	OTHER COMBUSTION - OTHER	Area	121	3	1	7	10
US	Minnesota	Nobles Co	27	103	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	-
US	Minnesota	Nobles Co	27	103	CEN	1	STORAGE & TRANSPORT	Area	-	-	676	-	-
US	Minnesota	Nobles Co	27	103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	145	-	-
US	Minnesota	Nobles Co	27	105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	128	6	1	27	32
US	Minnesota	Nobles Co	27	105	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	0	0	5
US	Minnesota	Nobles Co	27	105	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	24	4	2	2
US	Minnesota	Nobles Co	27	105	CEN	1	FUEL COMB. RESIDENTIAL	Area	28	114	34	8	11
US	Minnesota	Nobles Co	27	105	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	267	39	15	124	38
US	Minnesota	Nobles Co	27	105	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	1	0	0	1
US	Minnesota	Nobles Co	27	105	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	2	3
US	Minnesota	Nobles Co	27	105	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	0	-
US	Minnesota	Omaha Co	27	105	CEN	1	STORAGE & TRANSPORT	Area	-	-	739	-	-
US	Minnesota	Omaha Co	27	105	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	240	-	-
US	Minnesota	Norman Co	27	107	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	83	5	1	27	31
US	Minnesota	Norman Co	27	107	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	0
US	Minnesota	Norman Co	27	107	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	6	1	1	0
US	Minnesota	Norman Co	27	107	CEN	1	FUEL COMB. RESIDENTIAL	Area	7	27	8	2	3
US	Minnesota	Norman Co	27	107	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	100	13	16	47	15
US	Minnesota	Norman Co	27	107	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Minnesota	Norman Co	27	107	CEN	1	OTHER COMBUSTION - OTHER	Area	211	5	1	12	18
US	Minnesota	Norman Co	27	107	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	0	-
US	Minnesota	Norman Co	27	107	CEN	1	STORAGE & TRANSPORT	Area	-	-	325	-	-
US	Minnesota	Norman Co	27	107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	109	-	-
US	Minnesota	Olmsted Co	27	109	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	64	4	1	20	23
US	Minnesota	Olmsted Co	27	109	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	16	-	6	40	43
US	Minnesota	Olmsted Co	27	109	CEN	1	FUEL COMB. INDUSTRIAL	Area	138	284	49	26	20
US	Minnesota	Olmsted Co	27	109	CEN	1	FUEL COMB. RESIDENTIAL	Area	309	1,261	377	85	122
US	Minnesota	Olmsted Co	27	109	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2,651	231	22	1,010	374
US	Minnesota	Olmsted Co	27	109	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	9	3	1	5
US	Minnesota	Olmsted Co	27	109	CEN	1	OTHER COMBUSTION - OTHER	Area	358	8	2	21	30
US	Minnesota	Olmsted Co	27	109	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	1	-
US	Minnesota	Olmsted Co	27	109	CEN	1	STORAGE & TRANSPORT	Area	-	-	2,121	-	-
US	Minnesota	Olmsted Co	27	109	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	459	-	-
US	Minnesota	Otter Tail Co	27	111	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	2	17	18
US	Minnesota	Otter Tail Co	27	111	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	28	53	10	5	4
US	Minnesota	Otter Tail Co	27	111	CEN	1	FUEL COMB. INDUSTRIAL	Area	62	255	76	17	25
US	Minnesota	Otter Tail Co	27	111	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,211	105	72	464	173
US	Minnesota	Otter Tail Co	27	111	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	2	1	1	0
US	Minnesota	Otter Tail Co	27	111	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,748	37	10	103	146
US	Minnesota	Otter Tail Co	27	111	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Minnesota	Otter Tail Co	27	111	CEN	1	SOLVENT UTILIZATION	Area	-	-	956	-	-
US	Minnesota	Otter Tail Co	27	111	CEN	1	STORAGE & TRANSPORT	Area	-	-	411	-	-
US	Minnesota	Pennington Co	27	111	CEN	1	WASTE DISPOSAL & RECYCLING	Area	630	64	28	181	178
US	Minnesota	Pennington Co	27	113	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	0	2	3
US	Minnesota	Pennington Co	27	113	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	20	4	2	2
US	Minnesota	Pennington Co	27	113	CEN	1	FUEL COMB. INDUSTRIAL	Area	24	97	29	6	9
US	Minnesota	Pennington Co	27	113	CEN	1	FUEL COMB. RESIDENTIAL	Area	187	21	10	88	27
US	Minnesota	Pennington Co	27	113	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0
US	Minnesota	Pennington Co	27	113	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	295	6	2	17	29
US	Minnesota	Pennington Co	27	113	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Minnesota	Pennington Co	27	113	CEN	1	SOLVENT UTILIZATION	Area	-	-	298	-	-
US	Minnesota	Pennington Co	27	113	CEN	1	STORAGE & TRANSPORT	Area	-	-	119	-	-
US	Minnesota	Pine Co	27	115	CEN	1	WASTE DISPOSAL & RECYCLING	Area	55	3	0	13	16
US	Minnesota	Pine Co	27	115	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	8	8
US	Minnesota	Pine Co	27	115	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	18	3	2	1
US	Minnesota	Pine Co	27	115	CEN	1	FUEL COMB. INDUSTRIAL	Area	21	85	26	6	8
US	Minnesota	Pine Co	27	115	CEN	1	FUEL COMB. RESIDENTIAL	Area	542	47	18	208	77
US	Minnesota	Pine Co	27	115	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0
US	Minnesota	Pine Co	27	115	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3,984	85	23	234	387
US	Minnesota	Pine Co	27	115	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Minnesota	Pine Co	27	115	CEN	1	SOLVENT UTILIZATION	Area	-	-	316	-	-
US	Minnesota	Pine Co	27	115	CEN	1	STORAGE & TRANSPORT	Area	-	-	183	-	-
US	Minnesota	Pine Co	27	115	CEN	1	WASTE DISPOSAL & RECYCLING	Area	555	23	2	91	113

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Minnesota	Pinestone Co	27	117	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	13	-	0	3
US	Minnesota	Pinestone Co	27	117	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	15	61	2	1	4
US	Minnesota	Pinestone Co	27	117	CEN	1	FUEL COMB. INDUSTRIAL	Area	139	20	12	66	20
US	Minnesota	Pinestone Co	27	117	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	0	0	0	0
US	Minnesota	Pinestone Co	27	117	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	15	0	0	1	1
US	Minnesota	Pinestone Co	27	117	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	-
US	Minnesota	Pinestone Co	27	117	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-
US	Minnesota	Pinestone Co	27	117	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	424	-
US	Minnesota	Pinestone Co	27	117	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	97	-
US	Minnesota	Pinestone Co	27	117	CEN	1	WASTE DISPOSAL & RECYCLING	Area	45	3	0	16	17
US	Minnesota	Polk Co	27	119	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8
US	Minnesota	Polk Co	27	119	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	15	29	5	3	2
US	Minnesota	Polk Co	27	119	CEN	1	FUEL COMB. INDUSTRIAL	Area	30	133	15	9	0
US	Minnesota	Polk Co	27	119	CEN	1	FUEL COMB. RESIDENTIAL	Area	409	51	44	191	59
US	Minnesota	Polk Co	27	119	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	1
US	Minnesota	Polk Co	27	119	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	546	12	3	32	46
US	Minnesota	Polk Co	27	119	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-
US	Minnesota	Polk Co	27	119	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	756	-
US	Minnesota	Polk Co	27	119	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	378	-
US	Minnesota	Polk Co	27	119	CEN	1	WASTE DISPOSAL & RECYCLING	Area	176	10	1	46	54
US	Minnesota	Pope Co	27	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	0	2
US	Minnesota	Pope Co	27	121	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	11	2	1	1
US	Minnesota	Pope Co	27	121	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	54	16	4	5
US	Minnesota	Pope Co	27	121	CEN	1	FUEL COMB. RESIDENTIAL	Area	155	22	12	72	22
US	Minnesota	Pope Co	27	121	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Minnesota	Pope Co	27	121	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	100	2	1	6	8
US	Minnesota	Pope Co	27	121	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	-
US	Minnesota	Pope Co	27	121	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	358	-
US	Minnesota	Pope Co	27	121	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	84	-
US	Minnesota	Pope Co	27	121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	117	7	1	31	37
US	Minnesota	Ramsey Co	27	123	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	60	-	-	21	144
US	Minnesota	Ramsey Co	27	123	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	578	1,102	206	105	156
US	Minnesota	Ramsey Co	27	123	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,274	5,248	1,576	506	85
US	Minnesota	Ramsey Co	27	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	3,252	849	62	2,754	519
US	Minnesota	Ramsey Co	27	123	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	46	37	14	4	21
US	Minnesota	Ramsey Co	27	123	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	375	8	2	22	31
US	Minnesota	Ramsey Co	27	123	CEN	1	OTHER COMBUSTION - OTHER	Area	23	1	-	5	-
US	Minnesota	Ramsey Co	27	123	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	10,358	-
US	Minnesota	Ramsey Co	27	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,296	-
US	Minnesota	Red Lake Co	27	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0
US	Minnesota	Red Lake Co	27	125	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	4	1	0	0
US	Minnesota	Red Lake Co	27	125	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	18	5	1	2
US	Minnesota	Red Lake Co	27	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	58	7	10	27	8
US	Minnesota	Red Lake Co	27	125	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Minnesota	Red Lake Co	27	125	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	223	5	1	13	19
US	Minnesota	Red Lake Co	27	125	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	150	-
US	Minnesota	Red Lake Co	27	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	19	-
US	Minnesota	Redwood Co	27	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	36	2	0	12	14
US	Minnesota	Redwood Co	27	127	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	1	4
US	Minnesota	Redwood Co	27	127	CEN	1	FUEL COMB. INDUSTRIAL	Area	20	83	25	6	8
US	Minnesota	Redwood Co	27	127	CEN	1	FUEL COMB. RESIDENTIAL	Area	224	32	22	105	32
US	Minnesota	Redwood Co	27	127	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0
US	Minnesota	Redwood Co	27	127	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	71	2	0	0	7
US	Minnesota	Redwood Co	27	127	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-
US	Minnesota	Redwood Co	27	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	814	-
US	Minnesota	Redwood Co	27	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	84	-
US	Minnesota	Renville Co	27	129	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	98	6	1	31	39
US	Minnesota	Renville Co	27	129	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	0	5
US	Minnesota	Renville Co	27	129	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	19	4	2	2
US	Minnesota	Renville Co	27	129	CEN	1	FUEL COMB. RESIDENTIAL	Area	18	86	10	6	6
US	Minnesota	Renville Co	27	129	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	231	34	22	108	33
US	Minnesota	Renville Co	27	129	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1	0	0	0	0
US	Minnesota	Renville Co	27	129	CEN	1	OTHER COMBUSTION - OTHER	Area	52	1	0	3	0
US	Minnesota	Renville Co	27	129	CEN	1	SOLVENT UTILIZATION	Area	0	0	-	824	-
US	Minnesota	Renville Co	27	129	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	218	-
US	Minnesota	Renville Co	27	129	CEN	1	WASTE DISPOSAL & RECYCLING	Area	9	1	45	52	57
US	Minnesota	Rice Co	27	131	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	-	2	15	16
US	Minnesota	Rice Co	27	131	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	39	74	10	7	5
US	Minnesota	Rice Co	27	131	CEN	1	FUEL COMB. INDUSTRIAL	Area	87	354	106	24	51

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM10_ann	PM25_ann	NH3_ann
US	Minnesota	Rice Co	27	131	CEN	1	FUEL COMB. RESIDENTIAL	1,031	91	393	11	145	-	146
US	Minnesota	Rice Co	27	131	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	3	1	0	1	2	-	0
US	Minnesota	Rice Co	27	131	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	160	3	9	9	13	16	-
US	Minnesota	Rice Co	27	131	CEN	1	OTHER COMBUSTION - OTHER	1	0	0	0	-	-	-
US	Minnesota	Rice Co	27	131	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	3	-	-	-
US	Minnesota	Rice Co	27	131	CEN	1	SOLVENT UTILIZATION	-	-	-	1,909	-	-	-
US	Minnesota	Rice Co	27	131	CEN	1	STORAGE & TRANSPORT	-	-	-	275	-	-	-
US	Minnesota	Rice Co	27	131	CEN	1	WASTE DISPOSAL & RECYCLING	415	18	2	68	84	89	-
US	Minnesota	Rock Co	27	132	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1	-	0	0	3	3	-
US	Minnesota	Rock Co	27	132	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	6	11	2	1	1	1	0
US	Minnesota	Rock Co	27	133	CEN	1	FUEL COMB. INDUSTRIAL	13	53	16	4	5	8	0
US	Minnesota	Rock Co	27	133	CEN	1	FUEL COMB. RESIDENTIAL	132	18	6	62	19	19	0
US	Minnesota	Rock Co	27	133	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0	0
US	Minnesota	Roseau Co	27	133	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	41	1	0	2	3	4	-
US	Minnesota	Roseau Co	27	133	CEN	1	OTHER COMBUSTION - OTHER	0	0	0	0	0	0	-
US	Minnesota	Roseau Co	27	133	CEN	1	SOLVENT UTILIZATION	-	-	-	428	-	-	-
US	Minnesota	Roseau Co	27	133	CEN	1	STORAGE & TRANSPORT	-	-	-	69	-	-	-
US	Minnesota	Roseau Co	27	133	CEN	1	WASTE DISPOSAL & RECYCLING	49	3	0	15	17	19	-
US	Minnesota	Roseau Co	27	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	2	-	-	1	4	4	-
US	Minnesota	Roseau Co	27	135	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	7	14	3	1	1	0	-
US	Minnesota	Roseau Co	27	135	CEN	1	FUEL COMB. INDUSTRIAL	16	68	20	4	6	10	0
US	Minnesota	Roseau Co	27	135	CEN	1	FUEL COMB. RESIDENTIAL	1,160	34	15	452	162	162	0
US	Minnesota	Roseau Co	27	135	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	1	0	0	0	0	0	0
US	Minnesota	Roseau Co	27	135	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	1,696	36	10	100	141	165	-
US	Minnesota	Roseau Co	27	135	CEN	1	OTHER COMBUSTION - OTHER	0	0	0	0	0	0	-
US	Minnesota	Roseau Co	27	135	CEN	1	SOLVENT UTILIZATION	-	-	-	223	-	-	-
US	Minnesota	Roseau Co	27	135	CEN	1	STORAGE & TRANSPORT	-	-	-	141	-	-	-
US	Minnesota	Roseau Co	27	135	CEN	1	WASTE DISPOSAL & RECYCLING	121	7	1	37	43	47	-
US	Minnesota	St. Louis Co	27	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	26	-	-	9	61	65	-
US	Minnesota	St. Louis Co	27	137	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	148	283	-	53	27	21	5
US	Minnesota	St. Louis Co	27	137	CEN	1	FUEL COMB. INDUSTRIAL	327	1,346	404	90	130	195	1
US	Minnesota	St. Louis Co	27	137	CEN	1	FUEL COMB. RESIDENTIAL	11,370	499	408	3,011	1,592	1,598	8
US	Minnesota	St. Louis Co	27	137	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	12	10	4	5	5	6	0
US	Minnesota	St. Louis Co	27	137	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	24,694	530	145	1,453	2,059	2,401	-
US	Minnesota	St. Louis Co	27	137	CEN	1	OTHER COMBUSTION - OTHER	8	0	-	2	-	-	-
US	Minnesota	St. Louis Co	27	137	CEN	1	SOLVENT UTILIZATION	-	-	-	3	-	-	-
US	Minnesota	St. Louis Co	27	137	CEN	1	STORAGE & TRANSPORT	-	-	-	2,426	-	-	-
US	Minnesota	St. Louis Co	27	137	CEN	1	WASTE DISPOSAL & RECYCLING	2479	93	6	329	422	442	-
US	Minnesota	Scott Co	27	139	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	11	-	-	4	26	28	-
US	Minnesota	Scott Co	27	139	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	49	94	18	9	7	7	2
US	Minnesota	Scott Co	27	139	CEN	1	FUEL COMB. INDUSTRIAL	109	447	134	30	43	65	0
US	Minnesota	Scott Co	27	139	CEN	1	FUEL COMB. RESIDENTIAL	557	141	12	476	89	90	1
US	Minnesota	Scott Co	27	139	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	4	3	1	0	2	2	0
US	Minnesota	Scott Co	27	139	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	176	4	1	15	17	-	-
US	Minnesota	Scott Co	27	139	CEN	1	OTHER COMBUSTION - OTHER	2	0	0	0	0	-	-
US	Minnesota	Scott Co	27	139	CEN	1	SOLVENT UTILIZATION	-	-	-	2,034	-	-	-
US	Minnesota	St. Louis Co	27	137	CEN	1	STORAGE & TRANSPORT	-	-	-	213	-	-	-
US	Minnesota	St. Louis Co	27	137	CEN	1	WASTE DISPOSAL & RECYCLING	1,082	40	2	134	174	182	-
US	Minnesota	St. Louis Co	27	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	5	-	-	2	12	13	-
US	Minnesota	St. Louis Co	27	137	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	18	22	2	3	2	2	1
US	Minnesota	St. Louis Co	27	137	CEN	1	FUEL COMB. INDUSTRIAL	51	207	62	14	20	30	0
US	Minnesota	St. Louis Co	27	137	CEN	1	FUEL COMB. RESIDENTIAL	1,257	104	16	480	176	178	1
US	Minnesota	St. Louis Co	27	137	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	2	1	1	0	1	1	0
US	Minnesota	St. Louis Co	27	137	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	418	9	2	25	35	41	-
US	Minnesota	St. Louis Co	27	137	CEN	1	OTHER COMBUSTION - OTHER	1	0	0	0	-	-	-
US	Minnesota	Sherburne Co	27	141	CEN	1	SOLVENT UTILIZATION	-	-	-	956	-	-	-
US	Minnesota	Sherburne Co	27	141	CEN	1	STORAGE & TRANSPORT	-	-	-	78	-	-	-
US	Minnesota	Sherburne Co	27	141	CEN	1	WASTE DISPOSAL & RECYCLING	1,176	46	3	165	210	221	-
US	Minnesota	Sherburne Co	27	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0	-	-	0	1	1	-
US	Minnesota	Sherburne Co	27	143	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4	8	2	1	1	1	0
US	Minnesota	Sherburne Co	27	143	CEN	1	FUEL COMB. INDUSTRIAL	2	3	8	0	1	3	0
US	Minnesota	Sherburne Co	27	143	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	199	31	21	93	29	30	0
US	Minnesota	Sherburne Co	27	143	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	147	3	1	9	12	14	-
US	Minnesota	Sherburne Co	27	143	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	-	-	-
US	Minnesota	Sherburne Co	27	143	CEN	1	SOLVENT UTILIZATION	-	-	-	491	-	-	-
US	Minnesota	Sherburne Co	27	143	CEN	1	STORAGE & TRANSPORT	-	-	-	78	-	-	-
US	Minnesota	Sherburne Co	27	143	CEN	1	WASTE DISPOSAL & RECYCLING	152	9	1	43	51	55	-
US	Minnesota	Sherburne Co	27	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	15	-	5	36	38	38	-
US	Minnesota	Sherburne Co	27	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	121	32	22	17	17	17	4

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year					
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM10_ann
US	Minnesota	Searns Co	27	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,053	117	74	74
US	Minnesota	Searns Co	27	145	CEN	1	FUEL COMB. RESIDENTIAL	Area	2,581	216	78	363
US	Minnesota	Searns Co	27	145	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	10	8	4	5
US	Minnesota	Searns Co	27	145	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	585	13	3	34
US	Minnesota	Searns Co	27	145	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	-	49
US	Minnesota	Searns Co	27	145	CEN	1	SOLVENT UTILIZATION	Area	-	-	1	-
US	Minnesota	Searns Co	27	145	CEN	1	STORAGE & TRANSPORT	Area	-	-	2,838	-
US	Minnesota	Searns Co	27	145	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	491	-
US	Minnesota	Steele Co	27	147	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,122	50	5	203
US	Minnesota	Steele Co	27	147	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	4	1	10
US	Minnesota	Steele Co	27	147	CEN	1	FUEL COMB. INDUSTRIAL	Area	26	49	9	5
US	Minnesota	Steele Co	27	147	CEN	1	FUEL COMB. RESIDENTIAL	Area	58	237	71	23
US	Minnesota	Steele Co	27	147	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	448	62	8	208
US	Minnesota	Steele Co	27	147	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	2	1	1
US	Minnesota	Steele Co	27	147	CEN	1	OTHER COMBUSTION - OTHER	Area	92	2	1	5
US	Minnesota	Steele Co	27	147	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	-
US	Minnesota	Steele Co	27	147	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,209	-
US	Minnesota	Steele Co	27	147	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	107	-
US	Minnesota	Stevens Co	27	149	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	181	9	1	37
US	Minnesota	Stevens Co	27	149	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	1
US	Minnesota	Stevens Co	27	149	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	14	3	1
US	Minnesota	Stevens Co	27	149	CEN	1	FUEL COMB. RESIDENTIAL	Area	16	68	1	1
US	Minnesota	Stevens Co	27	149	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	127	18	20	5
US	Minnesota	Stevens Co	27	149	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0
US	Minnesota	Stevens Co	27	149	CEN	1	OTHER COMBUSTION - OTHER	Area	25	1	0	2
US	Minnesota	Stevens Co	27	149	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-
US	Minnesota	Stevens Co	27	149	CEN	1	STORAGE & TRANSPORT	Area	-	-	418	-
US	Minnesota	Stevens Co	27	149	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	187	-
US	Minnesota	Swift Co	27	151	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	43	3	0	14
US	Minnesota	Swift Co	27	151	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	4
US	Minnesota	Swift Co	27	151	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	12	2	1
US	Minnesota	Swift Co	27	151	CEN	1	FUEL COMB. RESIDENTIAL	Area	14	56	17	5
US	Minnesota	Swift Co	27	151	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	147	22	12	68
US	Minnesota	Swift Co	27	151	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0
US	Minnesota	Swift Co	27	151	CEN	1	OTHER COMBUSTION - OTHER	Area	19	0	0	1
US	Minnesota	Swift Co	27	151	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-
US	Minnesota	Swift Co	27	151	CEN	1	STORAGE & TRANSPORT	Area	-	-	513	-
US	Minnesota	Swift Co	27	151	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	191	-
US	Minnesota	Todd Co	27	153	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	51	3	0	15
US	Minnesota	Todd Co	27	153	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2
US	Minnesota	Todd Co	27	153	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	11	2	1
US	Minnesota	Todd Co	27	153	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	4	10	0
US	Minnesota	Todd Co	27	153	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	495	45	31	190
US	Minnesota	Todd Co	27	153	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0
US	Minnesota	Todd Co	27	153	CEN	1	OTHER COMBUSTION - OTHER	Area	753	16	4	44
US	Minnesota	Todd Co	27	153	CEN	1	SOLVENT UTILIZATION	Area	0	0	16	19
US	Minnesota	Todd Co	27	153	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	0
US	Minnesota	Todd Co	27	153	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	2	2
US	Minnesota	Traverse Co	27	155	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	276	14	2	60
US	Minnesota	Traverse Co	27	155	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1
US	Minnesota	Traverse Co	27	155	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	3	1	0
US	Minnesota	Traverse Co	27	155	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	15	4	1
US	Minnesota	Traverse Co	27	155	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	56	9	11	26
US	Minnesota	Traverse Co	27	155	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0
US	Minnesota	Traverse Co	27	155	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	0	1
US	Minnesota	Traverse Co	27	155	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	-
US	Minnesota	Traverse Co	27	155	CEN	1	STORAGE & TRANSPORT	Area	-	-	357	-
US	Minnesota	Traverse Co	27	155	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	138	-
US	Minnesota	Wabasha Co	27	157	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	32	2	0	11
US	Minnesota	Wabasha Co	27	157	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	1	2
US	Minnesota	Wabasha Co	27	157	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	18	3	2
US	Minnesota	Wabasha Co	27	157	CEN	1	FUEL COMB. RESIDENTIAL	Area	22	88	26	6
US	Minnesota	Wabasha Co	27	157	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	444	41	12	170
US	Minnesota	Wabasha Co	27	157	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	1	0	0
US	Minnesota	Wabasha Co	27	157	CEN	1	OTHER COMBUSTION - OTHER	Area	515	11	3	30
US	Minnesota	Wabasha Co	27	157	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	50
US	Minnesota	Wabasha Co	27	157	CEN	1	STORAGE & TRANSPORT	Area	-	-	527	-
US	Minnesota	Wabasha Co	27	157	CEN	1	WASTE DISPOSAL & RECYCLING	Area	302	13	1	100
US	Minnesota	Wadena Co	27	159	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4
US	Minnesota	Wadena Co	27	159	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	16	3	2
US	Minnesota	Wadena Co	27	159	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	78	5	8

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann
US	Minnesota	Wadena Co	27	159	CEN	1	FUEL COMB. RESIDENTIAL	1,018	33	19	142
US	Minnesota	Wadena Co	27	159	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	1	0	0	0
US	Minnesota	Wadena Co	27	159	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	897	19	53
US	Minnesota	Wadena Co	27	159	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0
US	Minnesota	Wadena Co	27	159	CEN	1	SOLVENT UTILIZATION	Area	-	-	556
US	Minnesota	Wadena Co	27	159	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Minnesota	Wadena Co	27	159	CEN	1	WASTE DISPOSAL & RECYCLING	Area	151	7	1
US	Minnesota	Waseca Co	27	161	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Minnesota	Waseca Co	27	161	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	17	3
US	Minnesota	Waseca Co	27	161	CEN	1	FUEL COMB. INDUSTRIAL	Area	20	80	24
US	Minnesota	Waseca Co	27	161	CEN	1	FUEL COMB. RESIDENTIAL	Area	241	34	7
US	Minnesota	Waseca Co	27	161	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0
US	Minnesota	Waseca Co	27	161	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	89	2	0
US	Minnesota	Waseca Co	27	161	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0
US	Minnesota	Waseca Co	27	161	CEN	1	SOLVENT UTILIZATION	Area	-	-	-
US	Minnesota	Waseca Co	27	161	CEN	1	STORAGE & TRANSPORT	Area	-	-	620
US	Minnesota	Waseca Co	27	161	CEN	1	WASTE DISPOSAL & RECYCLING	Area	108	6	1
US	Minnesota	Washington Co	27	163	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	19	-	28
US	Minnesota	Washington Co	27	163	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	104	198	27
US	Minnesota	Washington Co	27	163	CEN	1	FUEL COMB. INDUSTRIAL	Area	233	952	285
US	Minnesota	Washington Co	27	163	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,215	329	64
US	Minnesota	Washington Co	27	163	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	8	7	3
US	Minnesota	Washington Co	27	163	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	364	8	2
US	Minnesota	Washington Co	27	163	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	0
US	Minnesota	Washington Co	27	163	CEN	1	SOLVENT UTILIZATION	Area	-	-	-
US	Minnesota	Washington Co	27	163	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Minnesota	Watonwan Co	27	165	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	510
US	Minnesota	Watonwan Co	27	165	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	9	2
US	Minnesota	Watonwan Co	27	165	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	44	13
US	Minnesota	Watonwan Co	27	165	CEN	1	FUEL COMB. RESIDENTIAL	Area	157	22	6
US	Minnesota	Watonwan Co	27	165	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Minnesota	Watonwan Co	27	165	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	17	0	0
US	Minnesota	Watonwan Co	27	165	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0
US	Minnesota	Watonwan Co	27	165	CEN	1	SOLVENT UTILIZATION	Area	-	-	3
US	Minnesota	Watonwan Co	27	165	CEN	1	STORAGE & TRANSPORT	Area	-	-	1
US	Minnesota	Watonwan Co	27	165	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	36
US	Minnesota	Wilkin Co	27	167	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	64	4	1
US	Minnesota	Wilkin Co	27	167	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	19
US	Minnesota	Wilkin Co	27	167	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	7	1
US	Minnesota	Wilkin Co	27	167	CEN	1	FUEL COMB. RESIDENTIAL	Area	8	32	10
US	Minnesota	Wilkin Co	27	167	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	93	13	43
US	Minnesota	Wilkin Co	27	167	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0
US	Minnesota	Wilkin Co	27	167	CEN	1	OTHER COMBUSTION - OTHER	Area	28	1	0
US	Minnesota	Wilkin Co	27	167	CEN	1	SOLVENT UTILIZATION	Area	0	0	0
US	Minnesota	Wilkin Co	27	167	CEN	1	STORAGE & TRANSPORT	Area	-	-	352
US	Minnesota	Wilkin Co	27	167	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	181
US	Minnesota	Winona Co	27	169	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	33	2	0
US	Minnesota	Winona Co	27	169	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	-	2
US	Minnesota	Winona Co	27	169	CEN	1	FUEL COMB. INDUSTRIAL	Area	35	67	12
US	Minnesota	Winona Co	27	169	CEN	1	FUEL COMB. RESIDENTIAL	Area	78	319	95
US	Minnesota	Winona Co	27	169	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	984	89	31
US	Minnesota	Winona Co	27	169	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	3	2	2
US	Minnesota	Winona Co	27	169	CEN	1	OTHER COMBUSTION - OTHER	Area	985	21	6
US	Minnesota	Winona Co	27	169	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	0
US	Minnesota	Winona Co	27	169	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,436
US	Minnesota	Winona Co	27	169	CEN	1	STORAGE & TRANSPORT	Area	-	-	164
US	Minnesota	Wright Co	27	171	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	434	18	2
US	Minnesota	Wright Co	27	171	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	-	3
US	Minnesota	Wright Co	27	171	CEN	1	FUEL COMB. INDUSTRIAL	Area	42	80	15
US	Minnesota	Wright Co	27	171	CEN	1	FUEL COMB. RESIDENTIAL	Area	93	381	114
US	Minnesota	Wright Co	27	171	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,818	153	37
US	Minnesota	Wright Co	27	171	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	3	1	0
US	Minnesota	Wright Co	27	171	CEN	1	OTHER COMBUSTION - OTHER	Area	374	8	2
US	Minnesota	Wright Co	27	171	CEN	1	SOLVENT UTILIZATION	Area	1	0	0
US	Minnesota	Wright Co	27	171	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,721
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	356
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	56	4	206
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	2
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	FUEL COMB. INDUSTRIAL	Area	14	55	0
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	FUEL COMB. RESIDENTIAL	Area	149	21	69

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year									
country	state	fips	st	county	city	cat	src	sub	centralsub
US	Minnesota	27	173	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0
US	Minnesota	27	173	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0
US	Minnesota	27	173	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0
US	Minnesota	27	173	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Minnesota	27	173	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Minnesota	27	173	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Minnesota	27	173	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	83	5
US	Missouri	29	001	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-
US	Missouri	29	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	16
US	Missouri	29	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	37
US	Missouri	29	001	CEN	1	FUEL COMB. RESIDENTIAL	Area	36	114
US	Missouri	29	001	CEN	1	FUEL COMB. RESIDENTIAL	Area	378	35
US	Missouri	29	001	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1
US	Missouri	29	001	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0
US	Missouri	29	001	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-
US	Missouri	29	001	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	001	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	001	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Missouri	29	003	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	117	7
US	Missouri	29	003	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-
US	Missouri	29	003	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	4
US	Missouri	29	003	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	6
US	Missouri	29	003	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	247	25
US	Missouri	29	003	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0
US	Missouri	29	003	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0
US	Missouri	29	003	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-
US	Missouri	29	003	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	003	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Missouri	29	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-
US	Missouri	29	005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4
US	Missouri	29	005	CEN	1	FUEL COMB. INDUSTRIAL	Area	0	1
US	Missouri	29	005	CEN	1	FUEL COMB. RESIDENTIAL	Area	29	11
US	Missouri	29	005	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0
US	Missouri	29	005	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	109	7
US	Missouri	29	005	CEN	1	OTHER COMBUSTION - OTHER	Area	133	4
US	Missouri	29	005	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0
US	Missouri	29	005	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	005	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Missouri	29	007	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-
US	Missouri	29	007	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	15
US	Missouri	29	007	CEN	1	FUEL COMB. INDUSTRIAL	Area	20	63
US	Missouri	29	007	CEN	1	FUEL COMB. RESIDENTIAL	Area	558	38
US	Missouri	29	007	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1
US	Missouri	29	007	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	51	4
US	Missouri	29	007	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0
US	Missouri	29	007	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-
US	Missouri	29	007	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	007	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	112	8
US	Missouri	29	009	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-
US	Missouri	29	009	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	13	16
US	Missouri	29	009	CEN	1	FUEL COMB. INDUSTRIAL	Area	50	159
US	Missouri	29	009	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,674	65
US	Missouri	29	009	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1
US	Missouri	29	009	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	89	3
US	Missouri	29	009	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0
US	Missouri	29	009	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	009	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	009	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Missouri	29	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-
US	Missouri	29	011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	395	20
US	Missouri	29	011	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	-
US	Missouri	29	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,674	65
US	Missouri	29	011	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1
US	Missouri	29	011	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	112	8
US	Missouri	29	011	CEN	1	OTHER COMBUSTION - OTHER	Area	23	0
US	Missouri	29	011	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	011	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	011	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Missouri	29	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-
US	Missouri	29	011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0
US	Missouri	29	011	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	0
US	Missouri	29	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	0	0
US	Missouri	29	011	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0
US	Missouri	29	011	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-
US	Missouri	29	011	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	011	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	011	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-
US	Missouri	29	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	80	5
US	Missouri	29	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-
US	Missouri	29	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-
US	Missouri	29	013	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-
US	Missouri	29	013	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	-
US	Missouri	29	013	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-
US	Missouri	29	013	CEN	1	SOLVENT UTILIZATION	Area	-	-
US	Missouri	29	013	CEN	1	STORAGE & TRANSPORT	Area	-	-
US	Missouri	29	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Bates Co	29	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	11	33	1	1
US	Missouri	Bates Co	29	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	537	32	15	144	2
US	Missouri	Bates Co	29	013	CEN	1	FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	5
US	Missouri	Bates Co	29	013	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	875	25	-	126	-
US	Missouri	Bates Co	29	013	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1
US	Missouri	Bates Co	29	013	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	0	1
US	Missouri	Bates Co	29	013	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	3	4
US	Missouri	Bates Co	29	013	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	316	-
US	Missouri	Bates Co	29	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	116	-
US	Missouri	Benton Co	29	015	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	114	8	-	276	45
US	Missouri	Benton Co	29	015	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	1	6
US	Missouri	Benton Co	29	015	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	6	14	1	1
US	Missouri	Benton Co	29	015	CEN	1	SOLVENT UTILIZATION	Area	4	13	39	1	3
US	Missouri	Benton Co	29	015	CEN	1	STORAGE & TRANSPORT	Area	1,065	34	2	294	154
US	Missouri	Benton Co	29	015	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Missouri	Benton Co	29	015	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	191	5	-	27	-
US	Missouri	Benton Co	29	015	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1
US	Missouri	Benton Co	29	015	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	4
US	Missouri	Benton Co	29	015	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	253	-
US	Missouri	Benton Co	29	015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	53	-
US	Missouri	Benton Co	29	017	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	211	12
US	Missouri	Bollinger Co	29	017	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	-	212	66
US	Missouri	Bollinger Co	29	017	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	3	7	0	0
US	Missouri	Bollinger Co	29	017	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	7	23	0	1
US	Missouri	Bollinger Co	29	017	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,020	26	2	279	144
US	Missouri	Bollinger Co	29	017	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Missouri	Bollinger Co	29	017	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	0	0	0
US	Missouri	Bollinger Co	29	017	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	5	-
US	Missouri	Bollinger Co	29	017	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	194	-
US	Missouri	Bollinger Co	29	017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	16	-
US	Missouri	Boone Co	29	019	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	112	7	-	156	43
US	Missouri	Boone Co	29	019	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	15	-	-	12	38
US	Missouri	Boone Co	29	019	CEN	1	FUEL COMB. INDUSTRIAL	Area	91	110	243	13	21
US	Missouri	Boone Co	29	019	CEN	1	FUEL COMB. RESIDENTIAL	Area	67	211	654	10	45
US	Missouri	Boone Co	29	019	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,075	171	3	338	164
US	Missouri	Boone Co	29	019	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	8	0	1	4
US	Missouri	Boone Co	29	019	CEN	1	OTHER COMBUSTION - OTHER	Area	274	8	-	39	-
US	Missouri	Boone Co	29	019	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	14	0	-	3	5
US	Missouri	Boone Co	29	019	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	3	4
US	Missouri	Boone Co	29	019	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,867	-
US	Missouri	Boone Co	29	019	CEN	1	WASTE DISPOSAL & RECYCLING	Area	69	-	-	176	4
US	Missouri	Buchanan Co	29	021	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2,626	94	-	718	348
US	Missouri	Buchanan Co	29	021	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	-	-	3	21
US	Missouri	Buchanan Co	29	021	CEN	1	FUEL COMB. INDUSTRIAL	Area	60	74	165	8	11
US	Missouri	Buchanan Co	29	021	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	73	259	592	11	51
US	Missouri	Buchanan Co	29	021	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	368	124	1	129	60
US	Missouri	Buchanan Co	29	021	CEN	1	OTHER COMBUSTION - OTHER	Area	193	6	-	28	3
US	Missouri	Buchanan Co	29	021	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	8	0	-	2	3
US	Missouri	Buchanan Co	29	021	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	36	53
US	Missouri	Buchanan Co	29	021	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	22	-
US	Missouri	Buchanan Co	29	021	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,766	-
US	Missouri	Buchanan Co	29	021	CEN	1	WASTE DISPOSAL & RECYCLING	Area	16	5	-	297	-
US	Missouri	Butler Co	29	023	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	808	-
US	Missouri	Butler Co	29	023	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	24	29	-	8	12
US	Missouri	Butler Co	29	023	CEN	1	FUEL COMB. INDUSTRIAL	Area	34	-	-	115	-
US	Missouri	Butler Co	29	023	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	923	58	2	265	137
US	Missouri	Butler Co	29	023	CEN	1	OTHER COMBUSTION - OTHER	Area	0	2	0	1	1
US	Missouri	Butler Co	29	023	CEN	1	SOLVENT UTILIZATION	Area	4	0	-	1	2
US	Missouri	Butler Co	29	023	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Missouri	Butler Co	29	023	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	-	-
US	Missouri	Caldwell Co	29	025	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	454	21	-	86	101
US	Missouri	Caldwell Co	29	025	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	-	0	1
US	Missouri	Caldwell Co	29	025	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	3	-	0	0
US	Missouri	Caldwell Co	29	025	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	230	18	6	38	3
US	Missouri	Caldwell Co	29	025	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Missouri	Caldwell Co	29	025	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	162	-
US	Missouri	Caldwell Co	29	025	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	27	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann
							Area	86	6	-120	31
US	Missouri	Caldwell Co	29	025	CEN	WASTE DISPOSAL & RECYCLING	Area	3	-	2	7
US	Missouri	Callaway Co	29	027	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	18	22	-	-
US	Missouri	Callaway Co	29	027	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	60	48	3	4
US	Missouri	Callaway Co	29	027	CEN	FUEL COMB. INDUSTRIAL	Area	19	185	3	29
US	Missouri	Callaway Co	29	027	CEN	FUEL COMB. RESIDENTIAL	Area	1,075	54	2	158
US	Missouri	Callaway Co	29	027	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	1
US	Missouri	Callaway Co	29	027	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	341	10	-	-
US	Missouri	Callaway Co	29	027	CEN	OTHER INDUSTRIAL PROCESSES - OTHER	Area	5	0	-	-
US	Missouri	Callaway Co	29	027	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	1	2
US	Missouri	Callaway Co	29	027	CEN	SOLVENT UTILIZATION	Area	-	-	5	7
US	Missouri	Callaway Co	29	027	CEN	STORAGE & TRANSPORT	Area	-	-	-	-
US	Missouri	Callaway Co	29	027	CEN	WASTE DISPOSAL & RECYCLING	Area	-	31	-	-
US	Missouri	Camden Co	29	029	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	381	20	398	105
US	Missouri	Camden Co	29	029	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	-	4	105
US	Missouri	Camden Co	29	029	CEN	FUEL COMB. INDUSTRIAL	Area	24	30	67	23
US	Missouri	Camden Co	29	029	CEN	FUEL COMB. RESIDENTIAL	Area	19	59	182	0
US	Missouri	Camden Co	29	029	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,217	46	2	344
US	Missouri	Camden Co	29	029	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	2	0	1
US	Missouri	Camden Co	29	029	CEN	OTHER COMBUSTION - OTHER	Area	952	27	136	-
US	Missouri	Camden Co	29	029	CEN	SOLVENT UTILIZATION	Area	4	0	-	1
US	Missouri	Camden Co	29	029	CEN	STORAGE & TRANSPORT	Area	-	-	470	-
US	Missouri	Camden Co	29	029	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	79	-
US	Missouri	Cape Girardeau Co	29	031	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	794	35	-	448
US	Missouri	Cape Girardeau Co	29	031	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	-	4	27
US	Missouri	Cape Girardeau Co	29	031	CEN	FUEL COMB. INDUSTRIAL	Area	56	68	151	30
US	Missouri	Cape Girardeau Co	29	031	CEN	FUEL COMB. RESIDENTIAL	Area	62	223	822	-
US	Missouri	Cape Girardeau Co	29	031	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	964	85	2	284
US	Missouri	Cape Girardeau Co	29	031	CEN	OTHER COMBUSTION - OTHER	Area	1	5	0	3
US	Missouri	Cape Girardeau Co	29	031	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	7	0	-	1
US	Missouri	Cape Girardeau Co	29	031	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	2	1	16
US	Missouri	Cape Girardeau Co	29	031	CEN	SOLVENT UTILIZATION	Area	-	-	11	-
US	Missouri	Cape Girardeau Co	29	031	CEN	STORAGE & TRANSPORT	Area	-	-	1,120	-
US	Missouri	Cape Girardeau Co	29	031	CEN	WASTE DISPOSAL & RECYCLING	Area	-	213	-	138
US	Missouri	Carroll Co	29	033	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	793	33	-	830
US	Missouri	Carroll Co	29	033	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2
US	Missouri	Carroll Co	29	033	CEN	FUEL COMB. INDUSTRIAL	Area	3	4	9	1
US	Missouri	Carroll Co	29	033	CEN	FUEL COMB. RESIDENTIAL	Area	4	35	1	2
US	Missouri	Carroll Co	29	033	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	189	20	0	56
US	Missouri	Carroll Co	29	033	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0
US	Missouri	Carroll Co	29	033	CEN	OTHER COMBUSTION - OTHER	Area	823	24	-	118
US	Missouri	Carroll Co	29	033	CEN	SOLVENT UTILIZATION	Area	1	0	0	0
US	Missouri	Carroll Co	29	033	CEN	STORAGE & TRANSPORT	Area	-	-	261	-
US	Missouri	Carroll Co	29	033	CEN	WASTE DISPOSAL & RECYCLING	Area	-	121	4	56
US	Missouri	Carter Co	29	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	62	4	-	140
US	Missouri	Carter Co	29	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	1	23
US	Missouri	Carter Co	29	035	CEN	FUEL COMB. INDUSTRIAL	Area	2	2	4	-
US	Missouri	Carter Co	29	035	CEN	FUEL COMB. RESIDENTIAL	Area	2	6	19	0
US	Missouri	Carter Co	29	035	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	617	15	1	168
US	Missouri	Carter Co	29	035	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	87
US	Missouri	Carter Co	29	035	CEN	OTHER COMBUSTION - OTHER	Area	55	2	-	2
US	Missouri	Carter Co	29	035	CEN	SOLVENT UTILIZATION	Area	1	0	0	0
US	Missouri	Carter Co	29	035	CEN	STORAGE & TRANSPORT	Area	-	-	86	-
US	Missouri	Carter Co	29	035	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	8	-
US	Missouri	Cass Co	29	037	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	52	3	-	42
US	Missouri	Cass Co	29	037	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	-	3	20
US	Missouri	Cass Co	29	037	CEN	FUEL COMB. INDUSTRIAL	Area	28	34	75	16
US	Missouri	Cass Co	29	037	CEN	FUEL COMB. RESIDENTIAL	Area	28	89	276	6
US	Missouri	Cass Co	29	037	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	827	114	2	250
US	Missouri	Cass Co	29	037	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	2	0	1
US	Missouri	Cass Co	29	037	CEN	OTHER COMBUSTION - OTHER	Area	984	28	-	141
US	Missouri	Cass Co	29	037	CEN	SOLVENT UTILIZATION	Area	9	0	0	0
US	Missouri	Cass Co	29	037	CEN	STORAGE & TRANSPORT	Area	-	-	1195	-
US	Missouri	Cass Co	29	037	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	112	-
US	Missouri	Cedar Co	29	039	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	943	41	-	850
US	Missouri	Cedar Co	29	039	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	175
US	Missouri	Cedar Co	29	039	CEN	FUEL COMB. INDUSTRIAL	Area	4	5	11	6
US	Missouri	Cedar Co	29	039	CEN	FUEL COMB. RESIDENTIAL	Area	439	24	1	123
US	Missouri	Cedar Co	29	039	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	64
US	Missouri	Cedar Co	29	039	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	63	2	-	9
US	Missouri	Cedar Co	29	039	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Missouri	Cedar Co	29	039	CEN	SOLVENT UTILIZATION	Area	-	-	249	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Cedar Co	29	039	CEN	1	WASTE DISPOSAL & TRANSPORT	-	-	-	24	-	-
US	Missouri	Cedar Co	29	041	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	116	7	-	169	37
US	Missouri	Chariton Co	29	041	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	1
US	Missouri	Chariton Co	29	041	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	3	8	0	1
US	Missouri	Chariton Co	29	041	CEN	1	FUEL COMB. RESIDENTIAL	Area	3	9	29	0	2
US	Missouri	Chariton Co	29	041	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	249	15	1	71	38
US	Missouri	Chariton Co	29	041	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Missouri	Chariton Co	29	041	CEN	1	OTHER COMBUSTION - OTHER	Area	165	5	-	24	-
US	Missouri	Chariton Co	29	041	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0
US	Missouri	Chariton Co	29	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	233	-
US	Missouri	Chariton Co	29	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	49	-	43	3
US	Missouri	Christian Co	29	043	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	74	5	-	126	28
US	Missouri	Christian Co	29	043	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	0	-	1	2
US	Missouri	Christian Co	29	043	CEN	1	FUEL COMB. INDUSTRIAL	Area	16	19	42	2	3
US	Missouri	Christian Co	29	043	CEN	1	WASTE DISPOSAL & TRANSPORT	Area	27	84	262	4	18
US	Missouri	Christian Co	29	043	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,526	85	3	430	225
US	Missouri	Clark Co	29	045	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	1	0	0	1
US	Missouri	Clark Co	29	045	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	6	0	0
US	Missouri	Clark Co	29	045	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	12	0	1
US	Missouri	Clark Co	29	045	CEN	1	FUEL COMB. RESIDENTIAL	Area	236	15	0	66	36
US	Missouri	Clark Co	29	045	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Missouri	Clark Co	29	045	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	0	-	2	-
US	Missouri	Clark Co	29	045	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Missouri	Clark Co	29	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	870	-
US	Missouri	Clark Co	29	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	36	-
US	Missouri	Clark Co	29	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	573	223
US	Missouri	Clay Co	29	047	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1,454	54	-	53	-
US	Missouri	Clay Co	29	047	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	0	0	0	1
US	Missouri	Clay Co	29	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	3	6	0	1
US	Missouri	Clay Co	29	047	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	4	12	0	2
US	Missouri	Clay Co	29	047	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Missouri	Clay Co	29	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	13	0	-	2	-
US	Missouri	Clay Co	29	047	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Missouri	Clay Co	29	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	165	-
US	Missouri	Clay Co	29	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	80	-
US	Missouri	Clay Co	29	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	86	5	-	108	28
US	Missouri	Clay Co	29	047	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	22	-	-	49	53
US	Missouri	Clay Co	29	047	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	119	144	318	17	21
US	Missouri	Clay Co	29	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	132	434	1,427	25	89
US	Missouri	Clay Co	29	047	CEN	1	FUEL COMB. RESIDENTIAL	Area	597	275	66	192	82
US	Missouri	Clay Co	29	047	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	10	0	1	5
US	Missouri	Clay Co	29	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	1	-	3	-
US	Missouri	Clay Co	29	047	CEN	1	OTHER COMBUSTION - OTHER	Area	20	1	-	3	6
US	Missouri	Clay Co	29	047	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	1	-	92	43
US	Missouri	Clay Co	29	047	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-
US	Missouri	Clay Co	29	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	2,053	-
US	Missouri	Clay Co	29	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	132	4
US	Missouri	Clay Co	29	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	35	11	-	889	-
US	Missouri	Clinton Co	29	049	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	-	49	53
US	Missouri	Clinton Co	29	049	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	19	1	4
US	Missouri	Clinton Co	29	049	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	9	28	0	2
US	Missouri	Clinton Co	29	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	207	29	0	63	34
US	Missouri	Clinton Co	29	049	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Missouri	Clinton Co	29	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	409	12	-	58	-
US	Missouri	Clinton Co	29	049	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1
US	Missouri	Clinton Co	29	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	287	-
US	Missouri	Clinton Co	29	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	87	-
US	Missouri	Clinton Co	29	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	191	11	-	307	57
US	Missouri	Clinton Co	29	051	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	7	-	-	3	18
US	Missouri	Clinton Co	29	051	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	82	100	219	12	15
US	Missouri	Clinton Co	29	051	CEN	1	FUEL COMB. INDUSTRIAL	Area	43	138	243	6	29
US	Missouri	Clinton Co	29	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,206	84	3,350	174	174
US	Missouri	Clinton Co	29	051	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	7	0	1	4
US	Missouri	Clinton Co	29	051	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	27	1	-	4	-
US	Missouri	Clinton Co	29	051	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	1	2
US	Missouri	Clinton Co	29	051	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	-	-	1	1
US	Missouri	Clinton Co	29	051	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-
US	Missouri	Clinton Co	29	051	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	879	-
US	Missouri	Clinton Co	29	051	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	823	3
US	Missouri	Clinton Co	29	051	CEN	1	WASTE DISPOSAL & RECYCLING	Area	954	38	-	513	151
US	Missouri	Clinton Co	29	053	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	6	8	-	0	3
US	Missouri	Clinton Co	29	053	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	26	84	1	5
US	Missouri	Clinton Co	29	053	CEN	1	FUEL COMB. INDUSTRIAL	Area	371	25	1	105	55
US	Missouri	Clinton Co	29	053	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Cooper Co	29	053	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	296	8	-	42	-
US	Missouri	Cooper Co	29	053	CEN	1	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	0	1	0	1	1
US	Missouri	Cooper Co	29	053	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	-
US	Missouri	Cooper Co	29	053	CEN	1	STORAGE & TRANSPORT	Area	-	63	-	251	-
US	Missouri	Cooper Co	29	053	CEN	1	WASTE DISPOSAL & RECYCLING	Area	100	6	-	53	4
US	Missouri	Crawford Co	29	055	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	197	32
US	Missouri	Crawford Co	29	055	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	-	1	7
US	Missouri	Crawford Co	29	055	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	8	18	1	2
US	Missouri	Crawford Co	29	055	CEN	1	FUEL COMB. RESIDENTIAL	Area	17	54	164	3	26
US	Missouri	Crawford Co	29	055	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,554	48	3	427	223
US	Missouri	Crawford Co	29	055	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	1	0	0	0
US	Missouri	Crawford Co	29	055	CEN	1	OTHER COMBUSTION - OTHER	Area	151	4	-	22	-
US	Missouri	Crawford Co	29	055	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	0	1
US	Missouri	Crawford Co	29	055	CEN	1	STORAGE & TRANSPORT	Area	-	-	383	-	-
US	Missouri	Crawford Co	29	055	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	37	-	-
US	Missouri	Dade Co	29	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	297	15	-	286	78
US	Missouri	Dade Co	29	057	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	1	2	2
US	Missouri	Dade Co	29	057	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	2	5	0	0
US	Missouri	Dade Co	29	057	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	5	16	0	1
US	Missouri	Dade Co	29	057	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	440	17	1	121	63
US	Missouri	Dade Co	29	057	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Missouri	Dade Co	29	057	CEN	1	OTHER COMBUSTION - OTHER	Area	26	1	-	4	-
US	Missouri	Dade Co	29	057	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0
US	Missouri	Dade Co	29	057	CEN	1	STORAGE & TRANSPORT	Area	-	-	144	-	-
US	Missouri	Dade Co	29	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	61	4	-	16	-
US	Missouri	Dallas Co	29	059	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	106	26
US	Missouri	Dallas Co	29	059	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	11	1	5
US	Missouri	Dallas Co	29	059	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	12	0	1
US	Missouri	Dallas Co	29	059	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,197	32	2	328	170
US	Missouri	Dallas Co	29	059	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Missouri	Dallas Co	29	059	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	592	17	-	85	-
US	Missouri	Dallas Co	29	059	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	1	1
US	Missouri	Dallas Co	29	059	CEN	1	SOLVENT UTILIZATION	Area	-	-	214	-	-
US	Missouri	Dallas Co	29	059	CEN	1	STORAGE & TRANSPORT	Area	-	-	16	-	-
US	Missouri	Davis Co	29	061	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	170	9	-	191	51
US	Missouri	Davis Co	29	061	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2
US	Missouri	Davis Co	29	061	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	3	6	0	1
US	Missouri	Davis Co	29	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	2	7	0	1
US	Missouri	Davis Co	29	061	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	328	18	8	88	49
US	Missouri	Davis Co	29	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Missouri	Davis Co	29	061	CEN	1	OTHER COMBUSTION - OTHER	Area	1,427	41	-	204	-
US	Missouri	Davis Co	29	061	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	1	1
US	Missouri	Davis Co	29	061	CEN	1	STORAGE & TRANSPORT	Area	-	-	169	-	-
US	Missouri	Davis Co	29	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	55	-	-
US	Missouri	De Kalb Co	29	063	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	68	5	-	112	27
US	Missouri	De Kalb Co	29	063	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	3	7	0	1
US	Missouri	De Kalb Co	29	063	CEN	1	FUEL COMB. RESIDENTIAL	Area	1	5	14	0	2
US	Missouri	De Kalb Co	29	063	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	182	16	0	53	30
US	Missouri	De Kalb Co	29	063	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Missouri	De Kalb Co	29	063	CEN	1	OTHER COMBUSTION - OTHER	Area	2,376	68	-	339	-
US	Missouri	De Kalb Co	29	063	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0
US	Missouri	De Kalb Co	29	063	CEN	1	STORAGE & TRANSPORT	Area	-	-	192	-	-
US	Missouri	De Kalb Co	29	063	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	52	-	-
US	Missouri	Dent Co	29	065	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	71	5	-	131	26
US	Missouri	Dent Co	29	065	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2
US	Missouri	Dent Co	29	065	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	6	13	1	1
US	Missouri	Dent Co	29	065	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	13	55	1	3
US	Missouri	Dent Co	29	065	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,354	35	3	369	189
US	Missouri	Dent Co	29	065	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Missouri	Douglas Co	29	067	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	216	6	-	31	-
US	Missouri	Douglas Co	29	067	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	0	0	0	1
US	Missouri	Douglas Co	29	067	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	-	209	-	-
US	Missouri	Douglas Co	29	067	CEN	1	STORAGE & TRANSPORT	Area	-	-	47	-	-
US	Missouri	Douglas Co	29	067	CEN	1	WASTE DISPOSAL & RECYCLING	Area	111	7	-	188	36
US	Missouri	Douglas Co	29	067	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2
US	Missouri	Douglas Co	29	067	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	3	8	0	1
US	Missouri	Douglas Co	29	067	CEN	1	FUEL COMB. INDUSTRIAL	Area	0	1	4	0	1
US	Missouri	Douglas Co	29	067	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,693	38	3	460	236
US	Missouri	Douglas Co	29	067	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Missouri	Douglas Co	29	067	CEN	1	OTHER COMBUSTION - OTHER	Area	39	1	6	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Missouri	Douglas Co	29	067	CEN	1	OTHER COMBUSTION - OTHER	0	0	0	0	0	-	
US	Missouri	Douglas Co	29	067	CEN	1	SOLVENT UTILIZATION	-	-	-	-	-	-	
US	Missouri	Douglas Co	29	067	CEN	1	STORAGE & TRANSPORT	-	-	-	-	-	-	
US	Missouri	Dunklin Co	29	067	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	-	-	-	
US	Missouri	Dunklin Co	29	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	145	8	-	-	168	42	
US	Missouri	Dunklin Co	29	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4	-	-	-	2	9	
US	Missouri	Dunklin Co	29	069	CEN	1	FUEL COMB. INDUSTRIAL	14	18	40	2	2	3	
US	Missouri	Dunklin Co	29	069	CEN	1	FUEL COMB. RESIDENTIAL	12	39	119	2	8	19	
US	Missouri	Dunklin Co	29	069	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	128	48	0	47	25	25	
US	Missouri	Dunklin Co	29	069	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	0	1	0	0	1	1	
US	Missouri	Dunklin Co	29	069	CEN	1	OTHER COMBUSTION - OTHER	3	0	-	1	1	-	
US	Missouri	Dunklin Co	29	069	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	-	0	-	-	-	-	
US	Missouri	Dunklin Co	29	069	CEN	1	SOLVENT UTILIZATION	-	-	-	-	922	-	
US	Missouri	Dunklin Co	29	069	CEN	1	STORAGE & TRANSPORT	-	-	-	247	-	-	
US	Missouri	Dunklin Co	29	069	CEN	1	WASTE DISPOSAL & RECYCLING	160	11	-	423	57	57	
US	Missouri	Franklin Co	29	071	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	10	-	-	5	25	-
US	Missouri	Franklin Co	29	071	CEN	1	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	38	46	102	5	7	26
US	Missouri	Franklin Co	29	071	CEN	1	FUEL COMB INDUSTRIAL	Area	93	291	957	14	64	145
US	Missouri	Franklin Co	29	071	CEN	1	FUEL COMB RESIDENTIAL	Area	2,134	110	5	609	313	313
US	Missouri	Franklin Co	29	071	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	3	0	0	2	2
US	Missouri	Franklin Co	29	071	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	134	4	-	19	-	-
US	Missouri	Franklin Co	29	071	CEN	1	OTHER COMBUSTION - OTHER	Area	11	0	2	4	4	-
US	Missouri	Franklin Co	29	071	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	1,014	-
US	Missouri	Franklin Co	29	071	CEN	1	STORAGE & TRANSPORT	Area	-	186	-	41	9	-
US	Missouri	Gasconade Co	29	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	76	-	764	333	333
US	Missouri	Gasconade Co	29	073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,901	-	-	0	3	-
US	Missouri	Gasconade Co	29	073	CEN	1	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	6	7	16	1	1	-
US	Missouri	Gasconade Co	29	073	CEN	1	FUEL COMB INDUSTRIAL	Area	13	41	130	2	9	20
US	Missouri	Gasconade Co	29	073	CEN	1	FUEL COMB RESIDENTIAL	Area	990	32	2	272	141	141
US	Missouri	Gentry Co	29	073	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Gentry Co	29	073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	14	0	-	0	0	-
US	Missouri	Gentry Co	29	073	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	-
US	Missouri	Gentry Co	29	073	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	-	2	2
US	Missouri	Gentry Co	29	073	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	252	-	-
US	Missouri	Gentry Co	29	073	CEN	1	STORAGE & TRANSPORT	Area	-	33	-	124	2	2
US	Missouri	Gentry Co	29	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	121	7	-	189	38	38
US	Missouri	Gentry Co	29	075	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Missouri	Gentry Co	29	075	CEN	1	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	3	4	8	0	1	-
US	Missouri	Gentry Co	29	075	CEN	1	FUEL COMB INDUSTRIAL	Area	0	1	3	0	0	-
US	Missouri	Gentry Co	29	075	CEN	1	FUEL COMB RESIDENTIAL	Area	200	14	0	57	30	30
US	Missouri	Gentry Co	29	075	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Gentry Co	29	075	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	801	23	-	114	-	-
US	Missouri	Gentry Co	29	075	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Missouri	Gentry Co	29	075	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	2	2	-
US	Missouri	Gentry Co	29	075	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	135	-	-
US	Missouri	Greene Co	29	075	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	159	-	-
US	Missouri	Greene Co	29	075	CEN	1	WASTE DISPOSAL & RECYCLING	Area	59	4	-	98	22	22
US	Missouri	Greene Co	29	077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	34	-	-	72	83	90
US	Missouri	Greene Co	29	077	CEN	1	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	212	288	568	30	38	49
US	Missouri	Greene Co	29	077	CEN	1	FUEL COMB INDUSTRIAL	Area	166	555	1,889	25	113	258
US	Missouri	Greene Co	29	077	CEN	1	FUEL COMB RESIDENTIAL	Area	2,046	358	5	639	313	313
US	Missouri	Greene Co	29	077	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	2	18	0	1	10	-
US	Missouri	Greene Co	29	077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	188	5	-	27	-	-
US	Missouri	Greene Co	29	077	CEN	1	OTHER COMBUSTION - OTHER	Area	24	1	-	4	7	8
US	Missouri	Greene Co	29	077	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	2,940	-	-
US	Missouri	Greene Co	29	077	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	59	-	-
US	Missouri	Greene Co	29	077	CEN	1	STORAGE & TRANSPORT	Area	358	36	-	1,769	140	-
US	Missouri	Grundy Co	29	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	-	1	1	-
US	Missouri	Grundy Co	29	079	CEN	1	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	5	6	13	1	1	1
US	Missouri	Grundy Co	29	079	CEN	1	FUEL COMB INDUSTRIAL	Area	5	17	51	1	4	8
US	Missouri	Grundy Co	29	079	CEN	1	FUEL COMB RESIDENTIAL	Area	336	20	15	87	46	-
US	Missouri	Grundy Co	29	079	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Grundy Co	29	079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	0	0	-
US	Missouri	Grundy Co	29	079	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	5	8	-
US	Missouri	Grundy Co	29	079	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	188	-	-
US	Missouri	Grundy Co	29	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	84	-	-
US	Missouri	Harrison Co	29	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	53	3	134	16	16	3
US	Missouri	Harrison Co	29	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	4	5	12	1	1
US	Missouri	Harrison Co	29	081	CEN	1	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	1	3	8	0	1	1
US	Missouri	Harrison Co	29	081	CEN	1	FUEL COMB INDUSTRIAL	Area	282	19	1	80	44	44

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Harrison Co	29	081	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Missouri	Harrison Co	29	081	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	3,132	89	-	447	-	-
US	Missouri	Harrison Co	29	081	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	1	1
US	Missouri	Harrison Co	29	081	CEN	SOLVENT UTILIZATION	Area	-	-	-	180	-	-
US	Missouri	Harrison Co	29	081	CEN	STORAGE & TRANSPORT	Area	-	-	-	341	-	-
US	Missouri	Harrison Co	29	081	CEN	WASTE DISPOSAL & RECYCLING	Area	51	4	-	117	21	21
US	Missouri	Harrison Co	29	083	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	4
US	Missouri	Henry Co	29	083	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	12	26	1	2	2
US	Missouri	Henry Co	29	083	CEN	FUEL COMB. INDUSTRIAL	Area	16	50	155	2	11	24
US	Missouri	Henry Co	29	083	CEN	FUEL COMB. RESIDENTIAL	Area	537	37	1	153	80	0
US	Missouri	Henry Co	29	083	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Missouri	Henry Co	29	083	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	6,042	190	-	949	-	-
US	Missouri	Henry Co	29	083	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	0	1	1
US	Missouri	Henry Co	29	083	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	1	4	6	4	7
US	Missouri	Henry Co	29	083	CEN	SOLVENT UTILIZATION	Area	-	-	-	282	-	-
US	Missouri	Henry Co	29	083	CEN	STORAGE & TRANSPORT	Area	0	0	0	328	-	-
US	Missouri	Henry Co	29	083	CEN	WASTE DISPOSAL & RECYCLING	Area	145	8	-	74	41	41
US	Missouri	Hickory Co	29	085	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	2
US	Missouri	Hickory Co	29	085	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	4	0	0	0
US	Missouri	Hickory Co	29	085	CEN	FUEL COMB. INDUSTRIAL	Area	1	4	11	0	1	2
US	Missouri	Hickory Co	29	085	CEN	FUEL COMB. RESIDENTIAL	Area	565	19	1	156	82	82
US	Missouri	Hickory Co	29	085	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Missouri	Hickory Co	29	085	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	293	8	-	42	-	-
US	Missouri	Hickory Co	29	085	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Missouri	Hickory Co	29	085	CEN	SOLVENT UTILIZATION	Area	-	-	-	122	-	-
US	Missouri	Hickory Co	29	085	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	-	-
US	Missouri	Hickory Co	29	085	CEN	WASTE DISPOSAL & RECYCLING	Area	84	5	-	110	31	31
US	Missouri	Holt Co	29	087	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	1	2	2
US	Missouri	Holt Co	29	087	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	5	0	0	0
US	Missouri	Holt Co	29	087	CEN	FUEL COMB. INDUSTRIAL	Area	1	4	13	0	1	2
US	Missouri	Holt Co	29	087	CEN	FUEL COMB. RESIDENTIAL	Area	130	9	0	37	20	20
US	Missouri	Holt Co	29	087	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Missouri	Holt Co	29	087	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	544	16	-	78	-	-
US	Missouri	Holt Co	29	087	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	1	1
US	Missouri	Holt Co	29	087	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	45	66	66
US	Missouri	Holt Co	29	087	CEN	SOLVENT UTILIZATION	Area	-	-	-	180	-	-
US	Missouri	Holt Co	29	087	CEN	STORAGE & TRANSPORT	Area	-	-	-	50	-	-
US	Missouri	Howard Co	29	089	CEN	AGRICULTURE, FOOD, & RECYCLING	Area	44	3	-	83	17	17
US	Missouri	Howard Co	29	089	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	-	-	-
US	Missouri	Howard Co	29	089	CEN	FUEL COMB. INDUSTRIAL	Area	3	3	7	0	1	1
US	Missouri	Howard Co	29	089	CEN	FUEL COMB. RESIDENTIAL	Area	3	8	26	0	2	4
US	Missouri	Howard Co	29	089	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	291	18	1	82	43	43
US	Missouri	Howard Co	29	089	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Missouri	Howard Co	29	089	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	1	0	-	0	0	0
US	Missouri	Howard Co	29	089	CEN	SOLVENT UTILIZATION	Area	-	-	-	186	-	-
US	Missouri	Howard Co	29	089	CEN	STORAGE & TRANSPORT	Area	87	-	19	5	5	5
US	Missouri	Howard Co	29	089	CEN	WASTE DISPOSAL & RECYCLING	Area	90	5	-	125	25	25
US	Missouri	Howell Co	29	091	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	11	11
US	Missouri	Howell Co	29	091	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	19	24	53	3	3	4
US	Missouri	Howell Co	29	091	CEN	FUEL COMB. INDUSTRIAL	Area	30	93	293	4	20	45
US	Missouri	Howell Co	29	091	CEN	FUEL COMB. RESIDENTIAL	Area	2,747	80	5	753	389	389
US	Missouri	Howell Co	29	091	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0	1	1
US	Missouri	Howell Co	29	091	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	223	6	-	32	-	-
US	Missouri	Howell Co	29	091	CEN	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	1
US	Missouri	Howell Co	29	091	CEN	SOLVENT UTILIZATION	Area	-	-	490	-	-	-
US	Missouri	Howell Co	29	091	CEN	STORAGE & TRANSPORT	Area	-	-	160	-	-	-
US	Missouri	Iron Co	29	093	CEN	WASTE DISPOSAL & RECYCLING	Area	518	24	-	458	122	122
US	Missouri	Iron Co	29	093	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	9	0	1	1
US	Missouri	Iron Co	29	093	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	7	0	0	0
US	Missouri	Iron Co	29	093	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	878	21	2	240	122	122
US	Missouri	Iron Co	29	093	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0	0
US	Missouri	Iron Co	29	093	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	-
US	Missouri	Iron Co	29	093	CEN	SOLVENT UTILIZATION	Area	-	-	147	-	-	-
US	Missouri	Iron Co	29	093	CEN	STORAGE & TRANSPORT	Area	-	-	24	-	-	-
US	Missouri	Iron Co	29	093	CEN	WASTE DISPOSAL & RECYCLING	Area	98	6	-	140	30	30
US	Missouri	Jackson Co	29	095	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	90	-	-	131	233	233
US	Missouri	Jackson Co	29	095	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	574	702	1,565	86	102	133
US	Missouri	Jackson Co	29	095	CEN	FUEL COMB. INDUSTRIAL	Area	393	1,299	4,309	70	267	609

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year												
country	state	county	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	
US	Missouri	Jackson Co	29	095	CEN	1	FUEL COMB. RESIDENTIAL	2,190	1,032	393	244	
US	Missouri	Jackson Co	29	095	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	7	49	0	4	
US	Missouri	Jackson Co	29	095	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	28	1	4	26	
US	Missouri	Jackson Co	29	095	CEN	1	OTHER COMBUSTION - OTHER	64	2	-	-	
US	Missouri	Jackson Co	29	095	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	0	2	12	
US	Missouri	Jackson Co	29	095	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	141	17	
US	Missouri	Jackson Co	29	095	CEN	1	SOLVENT UTILIZATION	-	-	30	19	
US	Missouri	Jackson Co	29	095	CEN	1	STORAGE & TRANSPORT	-	-	9,505	41	
US	Missouri	Jackson Co	29	095	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	-	
US	Missouri	Jasper Co	29	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	125	37	0	5	
US	Missouri	Jasper Co	29	097	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	16	-	176	
US	Missouri	Jasper Co	29	097	CEN	1	FUEL COMB. INDUSTRIAL	Area	75	91	202	0
US	Missouri	Jasper Co	29	097	CEN	1	FUEL COMB. RESIDENTIAL	Area	103	331	1,048	16
US	Missouri	Jasper Co	29	097	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,366	155	67	69
US	Missouri	Jasper Co	29	097	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	6	0	186
US	Missouri	Jasper Co	29	097	CEN	1	OTHER COMBUSTION - OTHER	Area	11	0	-	-
US	Missouri	Jasper Co	29	097	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	0	14	6	0
US	Missouri	Jasper Co	29	097	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	10	436
US	Missouri	Jasper Co	29	097	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-
US	Missouri	Jasper Co	29	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-
US	Missouri	Jasper Co	29	097	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	307	-
US	Missouri	Jefferson Co	29	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	915	40	-	158
US	Missouri	Jefferson Co	29	099	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	15	-	-	-
US	Missouri	Jefferson Co	29	099	CEN	1	FUEL COMB. INDUSTRIAL	Area	58	70	154	0
US	Missouri	Jefferson Co	29	099	CEN	1	FUEL COMB. RESIDENTIAL	Area	66	208	651	102
US	Missouri	Jefferson Co	29	099	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,859	186	4	0
US	Missouri	Jefferson Co	29	099	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	5	0	3
US	Missouri	Jefferson Co	29	099	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	-	-
US	Missouri	Jefferson Co	29	099	CEN	1	SOLVENT UTILIZATION	Area	21	1	-	-
US	Missouri	Jefferson Co	29	099	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-
US	Missouri	Jefferson Co	29	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	544	-
US	Missouri	Johnson Co	29	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5,423	190	-	2,400
US	Missouri	Johnson Co	29	101	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	726
US	Missouri	Johnson Co	29	101	CEN	1	FUEL COMB. INDUSTRIAL	Area	17	21	47	9
US	Missouri	Johnson Co	29	101	CEN	1	FUEL COMB. RESIDENTIAL	Area	20	64	208	3
US	Missouri	Johnson Co	29	101	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	760	67	2	30
US	Missouri	Johnson Co	29	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	1	0	0
US	Missouri	Johnson Co	29	101	CEN	1	OTHER COMBUSTION - OTHER	Area	507	14	-	115
US	Missouri	Johnson Co	29	101	CEN	1	SOLVENT UTILIZATION	Area	5	0	-	1
US	Missouri	Knox Co	29	103	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	72	-
US	Missouri	Knox Co	29	103	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	-	2
US	Missouri	Knox Co	29	103	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	2	8	42
US	Missouri	Knox Co	29	103	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	61
US	Missouri	Knox Co	29	103	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	703	-
US	Missouri	Knox Co	29	103	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	42	-
US	Missouri	Knox Co	29	103	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	81	-
US	Missouri	Laclede Co	29	105	CEN	1	SOLVENT UTILIZATION	Area	-	-	89	-
US	Missouri	Laclede Co	29	105	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	1
US	Missouri	Laclede Co	29	105	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	0	0
US	Missouri	Laclede Co	29	105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	191	-
US	Missouri	Laclede Co	29	105	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	63	-
US	Missouri	Laclede Co	29	105	CEN	1	FUEL COMB. INDUSTRIAL	Area	42	3	-	15
US	Missouri	Laclede Co	29	105	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	4	-	8	2
US	Missouri	Laclede Co	29	105	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	14	17	38	0
US	Missouri	Laclede Co	29	105	CEN	1	SOLVENT UTILIZATION	Area	42	132	410	6
US	Missouri	Laclede Co	29	105	CEN	1	STORAGE & TRANSPORT	Area	1,651	58	3	28
US	Missouri	Laclede Co	29	105	CEN	1	WASTE DISPOSAL & RECYCLING	Area	195	9	54	1
US	Missouri	Laclede Co	29	105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	0	29
US	Missouri	Laclede Co	29	105	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,339	38	-	0
US	Missouri	Laclede Co	29	105	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	191	-
US	Missouri	Laclede Co	29	105	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	5	-
US	Missouri	Laclede Co	29	105	CEN	1	SOLVENT UTILIZATION	Area	-	-	383	-
US	Missouri	Laclede Co	29	105	CEN	1	STORAGE & TRANSPORT	Area	-	-	119	-
US	Missouri	Lafayette Co	29	107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	16	-
US	Missouri	Lafayette Co	29	107	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	42	3	-	15
US	Missouri	Lafayette Co	29	107	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	8	2
US	Missouri	Lafayette Co	29	107	CEN	1	FUEL COMB. INDUSTRIAL	Area	13	16	36	0
US	Missouri	Lafayette Co	29	107	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	292	51	1	50
US	Missouri	Lafayette Co	29	107	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	1	0	1
US	Missouri	Lafayette Co	29	107	CEN	1	OTHER COMBUSTION - OTHER	Area	185	5	26	2
US	Missouri	Lafayette Co	29	107	CEN	1	STORAGE & TRANSPORT	Area	4	0	1	2

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Lafayette Co	29	107	CEN	SOLVENT UTILIZATION	Area	-	-	109	-	538	-
US	Missouri	Lafayette Co	29	107	CEN	STORAGE & TRANSPORT	Area	-	-	70	-	6	6
US	Missouri	Lafayette Co	29	109	CEN	WASTE DISPOSAL & RECYCLING	Area	229	14	-	-	406	72
US	Missouri	Lawrence Co	29	109	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	7
US	Missouri	Lawrence Co	29	109	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	12	26	1	2	-
US	Missouri	Lawrence Co	29	109	CEN	FUEL COMB. INDUSTRIAL	Area	15	48	149	2	10	23
US	Missouri	Lawrence Co	29	109	CEN	FUEL COMB. RESIDENTIAL	Area	1,157	63	38	307	160	161
US	Missouri	Lawrence Co	29	109	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Lawrence Co	29	109	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	86	2	12	-	-	-
US	Missouri	Lawrence Co	29	109	CEN	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	2
US	Missouri	Lawrence Co	29	109	CEN	SOLVENT UTILIZATION	Area	-	-	-	535	-	-
US	Missouri	Lawrence Co	29	109	CEN	STORAGE & TRANSPORT	Area	-	-	-	160	-	-
US	Missouri	Lawrence Co	29	109	CEN	WASTE DISPOSAL & RECYCLING	Area	230	15	-	414	79	-
US	Missouri	Lewis Co	29	111	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0	0
US	Missouri	Lewis Co	29	111	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	8	-	2	-
US	Missouri	Lewis Co	29	111	CEN	FUEL COMB. INDUSTRIAL	Area	1	4	11	0	1	2
US	Missouri	Lewis Co	29	111	CEN	FUEL COMB. RESIDENTIAL	Area	263	19	1	75	40	-
US	Missouri	Lewis Co	29	111	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Lewis Co	29	111	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	178	5	-	25	-	-
US	Missouri	Lewis Co	29	111	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Missouri	Lewis Co	29	111	CEN	SOLVENT UTILIZATION	Area	-	-	-	207	-	-
US	Missouri	Lewis Co	29	111	CEN	STORAGE & TRANSPORT	Area	-	-	-	30	10	-
US	Missouri	Lewis Co	29	111	CEN	WASTE DISPOSAL & RECYCLING	Area	82	6	-	30	34	-
US	Missouri	Lincoln Co	29	113	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	7	5	6
US	Missouri	Lincoln Co	29	113	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	15	32	2	2	-
US	Missouri	Lincoln Co	29	113	CEN	FUEL COMB. INDUSTRIAL	Area	18	55	175	3	12	27
US	Missouri	Lincoln Co	29	113	CEN	FUEL COMB. RESIDENTIAL	Area	955	45	2	271	141	141
US	Missouri	Lincoln Co	29	113	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	1	1
US	Missouri	Lincoln Co	29	113	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	176	5	-	25	-	-
US	Missouri	Lincoln Co	29	113	CEN	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	-
US	Missouri	Lincoln Co	29	113	CEN	SOLVENT UTILIZATION	Area	-	-	-	652	-	-
US	Missouri	Lincoln Co	29	113	CEN	STORAGE & TRANSPORT	Area	-	-	-	170	-	-
US	Missouri	Lincoln Co	29	113	CEN	WASTE DISPOSAL & RECYCLING	Area	598	29	-	50	9	9
US	Missouri	Linn Co	29	115	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	449	145	-
US	Missouri	Linn Co	29	115	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	13	1	1	-
US	Missouri	Linn Co	29	115	CEN	FUEL COMB. INDUSTRIAL	Area	9	28	87	1	6	14
US	Missouri	Linn Co	29	115	CEN	FUEL COMB. RESIDENTIAL	Area	240	25	1	70	38	-
US	Missouri	Linn Co	29	115	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Linn Co	29	115	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	487	14	-	70	-	-
US	Missouri	Linn Co	29	115	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Missouri	Linn Co	29	115	CEN	SOLVENT UTILIZATION	Area	-	-	-	579	-	-
US	Missouri	Linn Co	29	115	CEN	STORAGE & TRANSPORT	Area	-	-	-	36	-	-
US	Missouri	Linn Co	29	115	CEN	WASTE DISPOSAL & RECYCLING	Area	76	6	-	184	31	-
US	Missouri	Livingston Co	29	117	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	6	6
US	Missouri	Livingston Co	29	117	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	23	1	2	-
US	Missouri	Livingston Co	29	117	CEN	FUEL COMB. INDUSTRIAL	Area	9	30	91	1	6	14
US	Missouri	Livingston Co	29	117	CEN	FUEL COMB. RESIDENTIAL	Area	264	25	1	77	40	-
US	Missouri	Livingston Co	29	117	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Livingston Co	29	117	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	746	21	-	107	-	-
US	Missouri	Livingston Co	29	117	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	1
US	Missouri	Livingston Co	29	117	CEN	SOLVENT UTILIZATION	Area	-	-	-	0	1	-
US	Missouri	Livingston Co	29	117	CEN	STORAGE & TRANSPORT	Area	-	-	-	286	-	-
US	Missouri	Livingston Co	29	117	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	76	-	-
US	Missouri	Mc Donald Co	29	119	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	184	25	-
US	Missouri	Mc Donald Co	29	119	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	13	1	3	-
US	Missouri	Mc Donald Co	29	119	CEN	FUEL COMB. INDUSTRIAL	Area	24	75	230	4	16	0
US	Missouri	Mc Donald Co	29	119	CEN	FUEL COMB. RESIDENTIAL	Area	1,146	41	2	316	165	-
US	Missouri	Mc Donald Co	29	119	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Mc Donald Co	29	119	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	223	6	-	32	-	-
US	Missouri	Mc Donald Co	29	119	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	-
US	Missouri	Mc Donald Co	29	119	CEN	SOLVENT UTILIZATION	Area	-	-	-	308	-	-
US	Missouri	Mc Donald Co	29	119	CEN	STORAGE & TRANSPORT	Area	-	-	-	270	89	-
US	Missouri	Mc Donald Co	29	119	CEN	WASTE DISPOSAL & RECYCLING	Area	328	17	-	270	89	-
US	Missouri	Mac On Co	29	121	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	5
US	Missouri	Mac On Co	29	121	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	19	1	1	-
US	Missouri	Mac On Co	29	121	CEN	FUEL COMB. INDUSTRIAL	Area	122	6	-	184	25	-
US	Missouri	Mac On Co	29	121	CEN	FUEL COMB. RESIDENTIAL	Area	547	30	1	154	81	-
US	Missouri	Mac On Co	29	121	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Mac On Co	29	121	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	775	22	111	-	-	-
US	Missouri	Mac On Co	29	121	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Madison Co	29	121	CEN	SOLVENT UTILIZATION	Area	-	-	-	289	-	-
US	Missouri	Madison Co	29	121	CEN	STORAGE & TRANSPORT	Area	-	-	-	53	-	-
US	Missouri	Madison Co	29	123	CEN	WASTE DISPOSAL & RECYCLING	Area	101	7	32	36	36	-
US	Missouri	Madison Co	29	123	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Missouri	Madison Co	29	123	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	11	1	1	-
US	Missouri	Madison Co	29	123	CEN	FUEL COMB. INDUSTRIAL	Area	5	15	45	1	3	7
US	Missouri	Madison Co	29	123	CEN	FUEL COMB. RESIDENTIAL	Area	806	21	2	221	112	-
US	Missouri	Madison Co	29	123	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Madison Co	29	123	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Missouri	Madison Co	29	123	CEN	SOLVENT UTILIZATION	Area	-	-	-	166	-	-
US	Missouri	Madison Co	29	123	CEN	STORAGE & TRANSPORT	Area	-	-	-	39	-	-
US	Missouri	Madison Co	29	123	CEN	WASTE DISPOSAL & RECYCLING	Area	221	9	-	157	42	42
US	Missouri	Maries Co	29	125	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	-
US	Missouri	Maries Co	29	125	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	5	0	0	-
US	Missouri	Maries Co	29	125	CEN	FUEL COMB. INDUSTRIAL	Area	2	6	19	0	1	3
US	Missouri	Maries Co	29	125	CEN	FUEL COMB. RESIDENTIAL	Area	903	21	2	246	127	-
US	Missouri	Maries Co	29	125	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Maries Co	29	125	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	71	2	-	10	-	-
US	Missouri	Maries Co	29	125	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Missouri	Maries Co	29	125	CEN	SOLVENT UTILIZATION	Area	-	-	-	124	-	-
US	Missouri	Maries Co	29	125	CEN	STORAGE & TRANSPORT	Area	-	-	-	11	-	-
US	Missouri	Maries Co	29	125	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	116	29	-
US	Missouri	Marion Co	29	127	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	1	10	11
US	Missouri	Marion Co	29	127	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	17	21	48	2	3	4
US	Missouri	Marion Co	29	127	CEN	FUEL COMB. INDUSTRIAL	Area	27	84	263	4	18	40
US	Missouri	Marion Co	29	127	CEN	FUEL COMB. RESIDENTIAL	Area	293	44	1	89	46	-
US	Missouri	Marion Co	29	127	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	1	-
US	Missouri	Marion Co	29	127	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	276	8	-	39	-	-
US	Missouri	Marion Co	29	127	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-
US	Missouri	Marion Co	29	127	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	2	1	8	0	1,830
US	Missouri	Marion Co	29	127	CEN	SOLVENT UTILIZATION	Area	-	-	-	516	-	-
US	Missouri	Marion Co	29	127	CEN	STORAGE & TRANSPORT	Area	-	-	-	17	-	-
US	Missouri	Marion Co	29	127	CEN	WASTE DISPOSAL & RECYCLING	Area	232	10	-	51	41	-
US	Missouri	Mercer Co	29	129	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	-
US	Missouri	Mercer Co	29	129	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	3	0	0	-
US	Missouri	Mercer Co	29	129	CEN	FUEL COMB. INDUSTRIAL	Area	0	0	1	0	0	-
US	Missouri	Mercer Co	29	129	CEN	FUEL COMB. RESIDENTIAL	Area	127	8	0	36	19	-
US	Missouri	Mercer Co	29	129	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Mercer Co	29	129	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Missouri	Mercer Co	29	129	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	Area	-	-	-	2	4	-
US	Missouri	Mercer Co	29	129	CEN	SOLVENT UTILIZATION	Area	-	-	-	76	-	-
US	Missouri	Mercer Co	29	129	CEN	STORAGE & TRANSPORT	Area	-	-	-	39	-	-
US	Missouri	Mercer Co	29	129	CEN	WASTE DISPOSAL & RECYCLING	Area	29	2	-	56	12	-
US	Missouri	Miller Co	29	131	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Missouri	Miller Co	29	131	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	23	1	2	2
US	Missouri	Miller Co	29	131	CEN	FUEL COMB. INDUSTRIAL	Area	12	38	115	2	8	18
US	Missouri	Miller Co	29	131	CEN	FUEL COMB. RESIDENTIAL	Area	1283	38	2	354	182	-
US	Missouri	Miller Co	29	131	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Miller Co	29	131	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	182	5	-	26	-	-
US	Missouri	Miller Co	29	131	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	0	1	1
US	Missouri	Miller Co	29	131	CEN	SOLVENT UTILIZATION	Area	-	-	-	300	-	-
US	Missouri	Miller Co	29	131	CEN	STORAGE & TRANSPORT	Area	-	-	-	144	-	-
US	Missouri	Miller Co	29	131	CEN	WASTE DISPOSAL & RECYCLING	Area	248	14	-	293	73	-
US	Missouri	Mississippi Co	29	133	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	-	0	3	-
US	Missouri	Mississippi Co	29	133	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	7	16	1	1	-
US	Missouri	Mississippi Co	29	133	CEN	FUEL COMB. INDUSTRIAL	Area	2	6	19	0	1	3
US	Missouri	Mississippi Co	29	133	CEN	FUEL COMB. RESIDENTIAL	Area	79	21	0	27	14	-
US	Missouri	Mississippi Co	29	133	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Mississippi Co	29	133	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	331	-	-
US	Missouri	Mississippi Co	29	133	CEN	SOLVENT UTILIZATION	Area	-	-	-	73	73	-
US	Missouri	Mississippi Co	29	133	CEN	STORAGE & TRANSPORT	Area	-	-	-	534	33	-
US	Missouri	Monteau Co	29	135	CEN	WASTE DISPOSAL & RECYCLING	Area	65	4	-	174	20	-
US	Missouri	Monteau Co	29	135	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3	-
US	Missouri	Monteau Co	29	135	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	11	1	1	-
US	Missouri	Monteau Co	29	135	CEN	FUEL COMB. INDUSTRIAL	Area	9	29	88	1	6	14
US	Missouri	Monteau Co	29	135	CEN	FUEL COMB. RESIDENTIAL	Area	512	24	1	143	73	-
US	Missouri	Monteau Co	29	135	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Monteau Co	29	135	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	75	2	-	11	-	-
US	Missouri	Monteau Co	29	135	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	229	0	-
US	Missouri	Monteau Co	29	135	CEN	SOLVENT UTILIZATION	Area	-	-	-	229	0	-
US	Missouri	Monteau Co	29	135	CEN	STORAGE & TRANSPORT	Area	-	-	-	16	-	-

Table of annual area emissions by source category and county (CFNRAP states)

		2002 Annual Emissions tons/year												
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	PM25_ann	NH3_ann	
US	Missouri	Monteau Co	29	135	CEN	1	WASTE DISPOSAL & RECYCLING	5	-	-	166	26	-	
US	Missouri	Monroe Co	29	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1	-	0	0	3	-	
US	Missouri	Monroe Co	29	137	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	3	3	0	1	1	-	
US	Missouri	Monroe Co	29	137	CEN	1	FUEL COMB. INDUSTRIAL	7	20	74	1	5	11	
US	Missouri	Monroe Co	29	137	CEN	1	FUEL COMB. RESIDENTIAL	283	17	1	80	42	-	
US	Missouri	Monroe Co	29	137	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	-	
US	Missouri	Monroe Co	29	137	CEN	1	OTHER COMBUSTION - OTHER	1	0	0	0	0	-	
US	Missouri	Monroe Co	29	137	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	2	2	-	
US	Missouri	Monroe Co	29	137	CEN	1	SOLVENT UTILIZATION	Area	-	-	211	-	-	
US	Missouri	Monroe Co	29	137	CEN	1	STORAGE & TRANSPORT	Area	-	-	33	-	-	
US	Missouri	Montgomery Co	29	137	CEN	1	WASTE DISPOSAL & RECYCLING	Area	129	7	-	131	36	-
US	Missouri	Montgomery Co	29	139	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	-
US	Missouri	Montgomery Co	29	139	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	11	1	1	-
US	Missouri	Montgomery Co	29	139	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	24	75	1	5	12
US	Missouri	Montgomery Co	29	139	CEN	1	FUEL COMB. RESIDENTIAL	Area	535	21	1	148	76	-
US	Missouri	Montgomery Co	29	139	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Montgomery Co	29	139	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	-
US	Missouri	Montgomery Co	29	139	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	10	14	-
US	Missouri	Montgomery Co	29	139	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	262	-	-
US	Missouri	Montgomery Co	29	139	CEN	1	STORAGE & TRANSPORT	Area	-	-	96	2	2	-
US	Missouri	Montgomery Co	29	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	27	-	-	-
US	Missouri	Morgan Co	29	141	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	181	9	-	167	49	-
US	Missouri	Morgan Co	29	141	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	1	5	-
US	Missouri	Morgan Co	29	141	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	3	8	0	1	-
US	Missouri	Morgan Co	29	141	CEN	1	FUEL COMB. RESIDENTIAL	Area	7	20	63	1	4	10
US	Missouri	Morgan Co	29	141	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,087	35	2	300	156	-
US	Missouri	Morgan Co	29	141	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0	-
US	Missouri	Morgan Co	29	141	CEN	1	OTHER COMBUSTION - OTHER	Area	45	1	6	-	-	-
US	Missouri	Morgan Co	29	141	CEN	1	SOLVENT UTILIZATION	Area	2	0	-	0	1	-
US	Missouri	Morgan Co	29	141	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	271	-	-
US	Missouri	Morgan Co	29	141	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	64	-	-	-
US	Missouri	New Madrid Co	29	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	187	12	-	237	69	-
US	Missouri	New Madrid Co	29	143	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2	-
US	Missouri	New Madrid Co	29	143	CEN	1	FUEL COMB. INDUSTRIAL	Area	24	80	277	3	16	37
US	Missouri	New Madrid Co	29	143	CEN	1	FUEL COMB. RESIDENTIAL	Area	90	27	0	32	18	-
US	Missouri	New Madrid Co	29	143	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	New Madrid Co	29	143	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	0	1	-
US	Missouri	New Madrid Co	29	143	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	1	9	14	-
US	Missouri	New Madrid Co	29	143	CEN	1	SOLVENT UTILIZATION	Area	-	-	636	-	-	-
US	Missouri	New Madrid Co	29	143	CEN	1	STORAGE & TRANSPORT	Area	-	-	390	-	107	22
US	Missouri	New Madrid Co	29	143	CEN	1	WASTE DISPOSAL & RECYCLING	Area	110	7	-	223	40	-
US	Missouri	New Madrid Co	29	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12	-
US	Missouri	New Madrid Co	29	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	23	28	62	3	4	5
US	Missouri	Newton Co	29	145	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	43	134	418	6	28	-
US	Missouri	Newton Co	29	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,473	81	3	416	217	-
US	Missouri	Newton Co	29	145	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	1	1	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	39	1	0	6	-	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER COMBUSTION - OTHER	Area	6	0	-	1	2	-
US	Missouri	Newton Co	29	145	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	5	-	-	-
US	Missouri	Newton Co	29	145	CEN	1	SOLVENT UTILIZATION	Area	-	-	906	-	-	-
US	Missouri	Newton Co	29	145	CEN	1	STORAGE & TRANSPORT	Area	-	-	54	-	-	-
US	Missouri	Newton Co	29	145	CEN	1	WASTE DISPOSAL & RECYCLING	Area	504	27	-	608	137	-
US	Missouri	Newton Co	29	145	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3	-
US	Missouri	Newton Co	29	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	13	31	1	2	3
US	Missouri	Newton Co	29	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	18	57	190	3	12	27
US	Missouri	Newton Co	29	145	CEN	1	FUEL COMB. RESIDENTIAL	Area	311	29	1	92	49	-
US	Missouri	Newton Co	29	145	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	516	15	74	-	-	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	497	-	-
US	Missouri	Newton Co	29	145	CEN	1	SOLVENT UTILIZATION	Area	-	-	61	-	-	-
US	Missouri	Newton Co	29	145	CEN	1	STORAGE & TRANSPORT	Area	104	7	-	159	36	-
US	Missouri	Newton Co	29	145	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	-	0	0	2	-
US	Missouri	Newton Co	29	145	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	4	8	0	1	-
US	Missouri	Newton Co	29	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	9	28	0	2	-
US	Missouri	Newton Co	29	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	1,164	29	2	317	165	-
US	Missouri	Newton Co	29	145	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	555	16	-	79	-	-
US	Missouri	Newton Co	29	145	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Missouri	Newton Co	29	145	CEN	1	SOLVENT UTILIZATION	Area	-	-	145	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Missouri	Oregon Co	29	149	CEN	1	STORAGE & TRANSPORT	-	-	8	-	-	-	-
US	Missouri	Oregon Co	29	149	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	133	28	28	28	-
US	Missouri	Ozark Co	29	151	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	74	5	-	-	-	-
US	Missouri	Ozark Co	29	151	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	1	1
US	Missouri	Ozark Co	29	151	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	3	8	-	-	-
US	Missouri	Ozark Co	29	151	CEN	1	FUEL COMB. RESIDENTIAL	Area	9	28	87	1	6	14
US	Missouri	Ozark Co	29	151	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,006	29	276	2	144	144
US	Missouri	Ozark Co	29	151	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	0	0	0	0	0	0
US	Missouri	Ozark Co	29	151	CEN	1	OTHER INDUSTRIAL PROCESSES - OTHER	Area	1	0	-	0	0	1
US	Missouri	Ozark Co	29	151	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	0	0	0	1
US	Missouri	Ozark Co	29	151	CEN	1	SOLVENT UTILIZATION	Area	-	-	196	-	-	-
US	Missouri	Ozark Co	29	151	CEN	1	STORAGE & TRANSPORT	Area	-	-	16	-	-	-
US	Missouri	Ozark Co	29	151	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	178	9	51	51
US	Missouri	Ozark Co	29	153	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	176	9	-	0	1	1
US	Missouri	Ozark Co	29	153	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	0	0
US	Missouri	Ozark Co	29	153	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	3	6	0	0	1
US	Missouri	Ozark Co	29	153	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	6	18	0	1	3
US	Missouri	Ozark Co	29	153	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,017	26	2	277	144	144
US	Missouri	Ozark Co	29	153	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	0	0
US	Missouri	Ozark Co	29	153	CEN	1	OTHER COMBUSTION - OTHER	Area	152	4	-	22	-	-
US	Missouri	Ozark Co	29	153	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0	0
US	Missouri	Ozark Co	29	153	CEN	1	STORAGE & TRANSPORT	Area	-	-	127	-	-	-
US	Missouri	Ozark Co	29	153	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	0	-	-	-
US	Missouri	Pemiscot Co	29	155	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	131	7	-	127	37	37
US	Missouri	Pemiscot Co	29	155	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	3	3
US	Missouri	Pemiscot Co	29	155	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	10	22	-	0	-
US	Missouri	Pemiscot Co	29	155	CEN	1	FUEL COMB. RESIDENTIAL	Area	8	25	81	1	5	12
US	Missouri	Pemiscot Co	29	155	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	34	31	0	17	10	10
US	Missouri	Pemiscot Co	29	155	CEN	1	OTHER COMBUSTION - OTHER	Area	0	1	0	0	0	0
US	Missouri	Pemiscot Co	29	155	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	0	-	0	1	1
US	Missouri	Pemiscot Co	29	155	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	2	-	-	-
US	Missouri	Pemiscot Co	29	155	CEN	1	SOLVENT UTILIZATION	Area	-	-	5	-	-	-
US	Missouri	Pemiscot Co	29	155	CEN	1	STORAGE & TRANSPORT	Area	-	-	600	-	-	-
US	Missouri	Pemiscot Co	29	155	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	366	-	-	-
US	Missouri	Perry Co	29	157	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	63	5	-	266	20	20
US	Missouri	Perry Co	29	157	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	5	5	5
US	Missouri	Perry Co	29	157	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	10	22	1	1	2
US	Missouri	Perry Co	29	157	CEN	1	FUEL COMB. RESIDENTIAL	Area	26	81	251	4	17	40
US	Missouri	Perry Co	29	157	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	901	35	44	227	116	118
US	Missouri	Perry Co	29	157	CEN	1	OTHER COMBUSTION - OTHER	Area	0	1	0	0	0	0
US	Missouri	Perry Co	29	157	CEN	1	SOLVENT UTILIZATION	Area	2	0	-	262	-	-
US	Missouri	Perry Co	29	157	CEN	1	STORAGE & TRANSPORT	Area	-	-	354	-	46	20
US	Missouri	Perry Co	29	157	CEN	1	WASTE DISPOSAL & RECYCLING	Area	307	13	-	236	57	57
US	Missouri	Pettis Co	29	159	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	10	11
US	Missouri	Pettis Co	29	159	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	23	28	61	3	4	5
US	Missouri	Pettis Co	29	159	CEN	1	FUEL COMB. INDUSTRIAL	Area	44	140	243	29	67	0
US	Missouri	Pettis Co	29	159	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	680	63	9	194	100	100
US	Missouri	Pettis Co	29	159	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	2	0	1	1	1
US	Missouri	Pettis Co	29	159	CEN	1	OTHER COMBUSTION - OTHER	Area	235	7	-	34	-	-
US	Missouri	Pettis Co	29	159	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	4	0	-	1	1	1
US	Missouri	Pettis Co	29	159	CEN	1	SOLVENT UTILIZATION	Area	-	1	1	2	2	2
US	Missouri	Pettis Co	29	159	CEN	1	STORAGE & TRANSPORT	Area	-	-	493	-	-	-
US	Missouri	Pettis Co	29	159	CEN	1	WASTE DISPOSAL & RECYCLING	Area	234	13	-	61	-	-
US	Missouri	Pettis Co	29	159	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	118	61	61
US	Missouri	Pettis Co	29	161	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	26	31	72	4	5	6
US	Missouri	Pettis Co	29	161	CEN	1	FUEL COMB. INDUSTRIAL	Area	17	55	170	3	12	27
US	Missouri	Pettis Co	29	161	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,711	64	74	440	226	229
US	Missouri	Pettis Co	29	161	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	1	1	1
US	Missouri	Pettis Co	29	161	CEN	1	OTHER COMBUSTION - OTHER	Area	22	1	-	3	-	-
US	Missouri	Pettis Co	29	161	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	5	0	-	1	2	2
US	Missouri	Pettis Co	29	161	CEN	1	SOLVENT UTILIZATION	Area	-	-	606	-	-	-
US	Missouri	Petts Co	29	161	CEN	1	STORAGE & TRANSPORT	Area	-	-	493	-	-	-
US	Missouri	Petts Co	29	161	CEN	1	WASTE DISPOSAL & RECYCLING	Area	507	22	-	483	101	101
US	Missouri	Petts Co	29	163	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3	3
US	Missouri	Pike Co	29	163	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	9	19	1	1	2
US	Missouri	Pike Co	29	163	CEN	1	FUEL COMB. RESIDENTIAL	Area	8	25	91	1	6	13
US	Missouri	Pike Co	29	163	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	492	28	-	139	72	72
US	Missouri	Pike Co	29	163	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	1	0	0	0	0
US	Missouri	Pike Co	29	163	CEN	1	OTHER COMBUSTION - OTHER	Area	139	4	-	20	-	-
US	Missouri	Pike Co	29	163	CEN	1	SOLVENT UTILIZATION	Area	2	0	-	0	1	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Pike Co	29	163	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	1	5	8
US	Missouri	Pike Co	29	163	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	347	-
US	Missouri	Pike Co	29	163	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	93	17
US	Missouri	Pike Co	29	163	CEN	1	WASTE DISPOSAL & RECYCLING	Area	113	7	-	110	35
US	Missouri	Platte Co	29	165	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	-	3	35
US	Missouri	Platte Co	29	165	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	50	61	132	7	19
US	Missouri	Platte Co	29	165	CEN	1	FUEL COMB. INDUSTRIAL	Area	33	105	328	5	11
US	Missouri	Platte Co	29	165	CEN	1	FUEL COMB. RESIDENTIAL	Area	230	100	1	88	22
US	Missouri	Platte Co	29	165	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	1	4	0	0	50
US	Missouri	Platte Co	29	165	CEN	1	OTHER COMBUSTION - OTHER	Area	9	0	-	1	0
US	Missouri	Platte Co	29	165	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	5	0
US	Missouri	Platte Co	29	165	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	5	-
US	Missouri	Platte Co	29	165	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,209	-
US	Missouri	Platte Co	29	165	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Missouri	Platte Co	29	165	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	-	-
US	Missouri	Polk Co	29	167	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	14	4	0	2	-
US	Missouri	Polk Co	29	167	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	1	3
US	Missouri	Polk Co	29	167	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	13	30	1	2
US	Missouri	Polk Co	29	167	CEN	1	FUEL COMB. RESIDENTIAL	Area	8	24	78	1	5
US	Missouri	Polk Co	29	167	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	1,412	60	130	327	12
US	Missouri	Polk Co	29	167	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	1	0	0	0
US	Missouri	Polk Co	29	167	CEN	1	OTHER COMBUSTION - OTHER	Area	89	3	0	0	0
US	Missouri	Polk Co	29	167	CEN	1	SOLVENT UTILIZATION	Area	3	0	-	1	1
US	Missouri	Polk Co	29	167	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	365	-
US	Missouri	Polk Co	29	167	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	64	-
US	Missouri	Pulaski Co	29	169	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	277	15	-	314	76
US	Missouri	Pulaski Co	29	169	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	-	76	-
US	Missouri	Pulaski Co	29	169	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	23	52	3	4
US	Missouri	Pulaski Co	29	169	CEN	1	FUEL COMB. RESIDENTIAL	Area	4	12	37	1	6
US	Missouri	Pulaski Co	29	169	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	1,073	44	2	302	157
US	Missouri	Pulaski Co	29	169	CEN	1	OTHER COMBUSTION - OTHER	Area	0	2	0	1	1
US	Missouri	Pulaski Co	29	169	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	5	0	-	1	2
US	Missouri	Pulaski Co	29	169	CEN	1	SOLVENT UTILIZATION	Area	-	0	1	8	0
US	Missouri	Pulaski Co	29	169	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	563	-
US	Missouri	Pulaski Co	29	169	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	137	-
US	Missouri	Putnam Co	29	171	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	537	24	-	531	108
US	Missouri	Putnam Co	29	171	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	-	0	0
US	Missouri	Putnam Co	29	171	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	2	4	0	0
US	Missouri	Putnam Co	29	171	CEN	1	FUEL COMB. RESIDENTIAL	Area	0	1	3	0	0
US	Missouri	Putnam Co	29	171	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	180	11	0	51	27
US	Missouri	Putnam Co	29	171	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	0	0	0	-
US	Missouri	Putnam Co	29	171	CEN	1	OTHER COMBUSTION - OTHER	Area	166	5	-	24	-
US	Missouri	Putnam Co	29	171	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	-
US	Missouri	Putnam Co	29	171	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	106	-
US	Missouri	Ralls Co	29	171	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	33	-
US	Missouri	Ralls Co	29	173	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	44	3	-	74	17
US	Missouri	Ralls Co	29	173	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	-	0	0
US	Missouri	Ralls Co	29	173	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	3	7	0	1
US	Missouri	Ralls Co	29	173	CEN	1	FUEL COMB. RESIDENTIAL	Area	249	18	0	71	39
US	Missouri	Ralls Co	29	173	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Missouri	Ralls Co	29	173	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	185	5	-	26	-
US	Missouri	Ralls Co	29	173	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	-
US	Missouri	Ralls Co	29	173	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	2
US	Missouri	Ralls Co	29	173	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	196	-
US	Missouri	Ralls Co	29	173	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	71	-
US	Missouri	Ralls Co	29	173	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	49	4
US	Missouri	Randolph Co	29	175	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	76	5	-	124	31
US	Missouri	Randolph Co	29	175	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	0	-	1	7
US	Missouri	Randolph Co	29	175	CEN	1	FUEL COMB. INDUSTRIAL	Area	14	17	39	2	3
US	Missouri	Randolph Co	29	175	CEN	1	FUEL COMB. RESIDENTIAL	Area	41	470	130	2	19
US	Missouri	Randolph Co	29	175	CEN	1	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	36	136	69	0
US	Missouri	Randolph Co	29	175	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	155	4	-	22	-
US	Missouri	Randolph Co	29	175	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	-
US	Missouri	Randolph Co	29	175	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	0	1
US	Missouri	Randolph Co	29	175	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	382	-
US	Missouri	Randolph Co	29	175	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	154	-
US	Missouri	Randolph Co	29	175	CEN	1	WASTE DISPOSAL & RECYCLING	Area	9	-	-	112	46
US	Missouri	Ray Co	29	177	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3
US	Missouri	Ray Co	29	177	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	8	18	1	2
US	Missouri	Ray Co	29	177	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	20	62	1	10
US	Missouri	Ray Co	29	177	CEN	1	FUEL COMB. RESIDENTIAL	Area	265	38	1	81	47

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Missouri	Ray Co	29	177	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	728	21	0	0	0	0
US	Missouri	Ray Co	29	177	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	-	104	-	-
US	Missouri	Ray Co	29	177	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	1	1	-
US	Missouri	Ray Co	29	177	CEN	SOLVENT UTILIZATION	Area	-	-	-	386	-	-
US	Missouri	Ray Co	29	177	CEN	STORAGE & TRANSPORT	Area	-	84	-	117	5	-
US	Missouri	Ray Co	29	177	CEN	WASTE DISPOSAL & RECYCLING	Area	245	13	-	390	67	67
US	Missouri	Reynolds Co	29	179	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Missouri	Reynolds Co	29	179	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	5	0	0	0
US	Missouri	Reynolds Co	29	179	CEN	FUEL COMB. INDUSTRIAL	Area	3	10	2	29	0	5
US	Missouri	Reynolds Co	29	179	CEN	FUEL COMB. RESIDENTIAL	Area	989	19	2	268	137	137
US	Missouri	Reynolds Co	29	179	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Missouri	Riley Co	29	179	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	-	0	-	-
US	Missouri	Riley Co	29	179	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Missouri	Riley Co	29	179	CEN	SOLVENT UTILIZATION	Area	-	-	-	96	-	-
US	Missouri	Riley Co	29	179	CEN	STORAGE & TRANSPORT	Area	-	-	-	8	-	-
US	Missouri	Riley Co	29	179	CEN	WASTE DISPOSAL & RECYCLING	Area	54	4	-	94	22	22
US	Missouri	Riley Co	29	181	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	3
US	Missouri	Riley Co	29	181	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	9	0	1	1
US	Missouri	Riley Co	29	181	CEN	FUEL COMB. INDUSTRIAL	Area	4	13	39	1	3	6
US	Missouri	Riley Co	29	181	CEN	FUEL COMB. RESIDENTIAL	Area	986	29	2	270	140	-
US	Missouri	Riley Co	29	181	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Missouri	Riley Co	29	181	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	52	1	-	7	-	-
US	Missouri	Riley Co	29	181	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Missouri	Riley Co	29	181	CEN	SOLVENT UTILIZATION	Area	-	-	-	231	-	-
US	Missouri	Riley Co	29	181	CEN	STORAGE & TRANSPORT	Area	-	-	-	36	-	-
US	Missouri	Riley Co	29	181	CEN	WASTE DISPOSAL & RECYCLING	Area	120	8	-	179	46	46
US	Missouri	St Charles Co	29	183	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	32	-	-	16	77	82
US	Missouri	St Charles Co	29	183	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	139	168	367	20	25	32
US	Missouri	St Charles Co	29	183	CEN	FUEL COMB. INDUSTRIAL	Area	170	534	1,681	26	114	262
US	Missouri	St Charles Co	29	183	CEN	FUEL COMB. RESIDENTIAL	Area	864	349	60	296	130	133
US	Missouri	St Charles Co	29	183	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	2	12	0	1	6	6
US	Missouri	St Charles Co	29	183	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	1	-	3	-	-
US	Missouri	St Charles Co	29	183	CEN	OTHER COMBUSTION - OTHER	Area	31	1	-	6	9	10
US	Missouri	St Charles Co	29	183	CEN	SOLVENT UTILIZATION	Area	-	-	-	3,068	-	-
US	Missouri	St Charles Co	29	183	CEN	STORAGE & TRANSPORT	Area	-	134	-	77	61	61
US	Missouri	St Charles Co	29	183	CEN	WASTE DISPOSAL & RECYCLING	Area	56	17	-	2,419	-	-
US	Missouri	St Clair Co	29	185	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	2
US	Missouri	St Clair Co	29	185	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	4	10	1	1	1
US	Missouri	St Clair Co	29	185	CEN	FUEL COMB. INDUSTRIAL	Area	1	4	13	0	1	2
US	Missouri	St Clair Co	29	185	CEN	FUEL COMB. RESIDENTIAL	Area	581	21	1	161	85	86
US	Missouri	St Clair Co	29	185	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Missouri	St Clair Co	29	185	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,872	53	-	267	-	-
US	Missouri	St Clair Co	29	185	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	1
US	Missouri	St Clair Co	29	185	CEN	SOLVENT UTILIZATION	Area	-	-	-	150	-	-
US	Missouri	St Clair Co	29	185	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	-	-
US	Missouri	St Francois Co	29	187	CEN	WASTE DISPOSAL & RECYCLING	Area	79	5	-	123	33	33
US	Missouri	St Francois Co	29	187	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	-	4	17	19
US	Missouri	St Francois Co	29	187	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	28	34	75	4	5	6
US	Missouri	St Francois Co	29	187	CEN	FUEL COMB. INDUSTRIAL	Area	28	88	275	4	19	43
US	Missouri	St Francois Co	29	187	CEN	FUEL COMB. RESIDENTIAL	Area	1,072	58	2	308	162	152
US	Missouri	St Francois Co	29	187	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	1	1	-
US	Missouri	St Francois Co	29	187	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	24	1	-	3	-	-
US	Missouri	St Francois Co	29	187	CEN	OTHER COMBUSTION - OTHER	Area	6	0	-	1	2	2
US	Missouri	St Francois Co	29	187	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	-	6	9	-
US	Missouri	St Francois Co	29	187	CEN	SOLVENT UTILIZATION	Area	-	-	-	708	-	-
US	Missouri	St Francois Co	29	187	CEN	STORAGE & TRANSPORT	Area	-	-	-	38	-	-
US	Missouri	St Francois Co	29	187	CEN	WASTE DISPOSAL & RECYCLING	Area	877	35	-	7,007	147	-
US	Missouri	St Louis Co	29	189	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	126	-	-	168	305	329
US	Missouri	St Louis Co	29	189	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	931	1,120	2,483	130	166	215
US	Missouri	St Louis Co	29	189	CEN	FUEL COMB. INDUSTRIAL	Area	790	2,478	8,333	120	545	1,244
US	Missouri	St Louis Co	29	189	CEN	FUEL COMB. RESIDENTIAL	Area	1,532	1,479	54	739	256	258
US	Missouri	St Louis Co	29	189	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	11	79	0	6	43	43
US	Missouri	St Louis Co	29	189	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	21	1	-	3	-	-
US	Missouri	St Louis Co	29	189	CEN	OTHER COMBUSTION - OTHER	Area	112	3	-	19	36	40
US	Missouri	St Louis Co	29	189	CEN	SOLVENT UTILIZATION	Area	-	-	-	11,398	-	-
US	Missouri	St Louis Co	29	189	CEN	STORAGE & TRANSPORT	Area	-	101	-	3,056	64	64
US	Missouri	St Genesieve Co	29	193	CEN	WASTE DISPOSAL & RECYCLING	Area	188	57	-	37,951	-	-
US	Missouri	St Genesieve Co	29	193	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	7	-	1	2	2
US	Missouri	St Genesieve Co	29	193	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	17	54	167	1	1	26
US	Missouri	St Genesieve Co	29	193	CEN	FUEL COMB. INDUSTRIAL	Area	957	36	108	211	108	112

Table of annual area emissions by source category and county (CFNRAP states)

		2002 Annual Emissions tons/year											
county	state	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Missouri	29	193	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Missouri	29	193	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	-	0	-	-	-
US	Missouri	29	193	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	1	-
US	Missouri	29	193	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	4	6	-
US	Missouri	29	193	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	338	-	-
US	Missouri	29	193	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	256	-	-
US	Missouri	29	193	CEN	WASTE DISPOSAL & RECYCLING	Area	165	10	-	-	8	14	14
US	Missouri	29	195	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	-	477	52	52
US	Missouri	29	195	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	13	-	-	1	5	6
US	Missouri	29	195	CEN	FUEL COMB. INDUSTRIAL	Area	14	46	144	2	10	22	0
US	Missouri	29	195	CEN	FUEL COMB. RESIDENTIAL	Area	254	40	1	77	41	-	-
US	Missouri	29	195	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	-
US	Missouri	29	195	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	0	1	1	-
US	Missouri	29	195	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	1	2	-
US	Missouri	29	195	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	511	-	-
US	Missouri	29	195	CEN	STORAGE & TRANSPORT	Area	-	-	159	-	47	9	9
US	Missouri	29	195	CEN	WASTE DISPOSAL & RECYCLING	Area	120	8	-	-	1,468	39	-
US	Missouri	29	197	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	1	-
US	Missouri	29	197	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	3	0	0	0	-
US	Missouri	29	197	CEN	FUEL COMB. INDUSTRIAL	Area	0	2	5	0	0	1	-
US	Missouri	29	197	CEN	FUEL COMB. RESIDENTIAL	Area	207	8	-	-	50	30	30
US	Missouri	29	197	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Missouri	29	197	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	611	17	-	-	87	-	-
US	Missouri	29	197	CEN	OTHER COMBUSTION - OTHER	Area	0	0	-	-	0	0	-
US	Missouri	29	197	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	77	-	-
US	Missouri	29	197	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	-	-	-
US	Missouri	29	197	CEN	WASTE DISPOSAL & RECYCLING	Area	50	3	-	-	274	16	16
US	Missouri	29	199	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	0	-
US	Missouri	29	199	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	5	0	0	0	-
US	Missouri	29	199	CEN	FUEL COMB. INDUSTRIAL	Area	1	3	9	0	1	1	-
US	Missouri	29	199	CEN	FUEL COMB. RESIDENTIAL	Area	162	10	0	46	25	25	-
US	Missouri	29	199	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Missouri	29	199	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	-	2	-	-	-
US	Missouri	29	199	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0	-
US	Missouri	29	199	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	120	-	-
US	Missouri	29	199	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	67	-	-
US	Missouri	29	199	CEN	WASTE DISPOSAL & RECYCLING	Area	39	3	-	-	62	16	16
US	Missouri	29	201	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	-	2	11	-
US	Missouri	29	201	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	21	26	58	-	5	0	-
US	Missouri	29	201	CEN	FUEL COMB. INDUSTRIAL	Area	19	61	198	3	13	29	0
US	Missouri	29	201	CEN	FUEL COMB. RESIDENTIAL	Area	276	51	1	89	45	45	-
US	Missouri	29	201	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0	1	1	-
US	Missouri	29	201	CEN	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	2	-
US	Missouri	29	201	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	1	1	-
US	Missouri	29	201	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	689	-	-
US	Missouri	29	201	CEN	STORAGE & TRANSPORT	Area	-	-	180	-	406	10	10
US	Missouri	29	201	CEN	WASTE DISPOSAL & RECYCLING	Area	191	12	-	-	109	58	58
US	Missouri	29	203	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	0	2	-
US	Missouri	29	203	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	5	0	0	0	-
US	Missouri	29	203	CEN	FUEL COMB. INDUSTRIAL	Area	6	18	54	1	4	9	-
US	Missouri	29	203	CEN	FUEL COMB. RESIDENTIAL	Area	1,123	25	2	-	305	157	157
US	Missouri	29	203	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Missouri	29	203	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	142	4	-	-	20	-	-
US	Missouri	29	203	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	-	0	0	-
US	Missouri	29	203	CEN	SOLVENT UTILIZATION	Area	-	-	123	-	-	-	-
US	Missouri	29	203	CEN	STORAGE & TRANSPORT	Area	-	-	0	0	0	0	-
US	Missouri	29	203	CEN	WASTE DISPOSAL & RECYCLING	Area	85	5	-	-	461	30	30
US	Missouri	29	205	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1	-
US	Missouri	29	205	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	6	0	0	1	-
US	Missouri	29	205	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	4	0	0	1	-
US	Missouri	29	205	CEN	FUEL COMB. RESIDENTIAL	Area	142	12	0	0	41	23	23
US	Missouri	29	205	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Missouri	29	205	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	71	2	-	-	10	-	-
US	Missouri	29	205	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0	-
US	Missouri	29	205	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	174	-	-
US	Missouri	29	205	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	27	-	-
US	Missouri	29	205	CEN	WASTE DISPOSAL & RECYCLING	Area	76	4	-	-	108	25	25
US	Missouri	29	207	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	2	8	9	-
US	Missouri	29	207	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	15	32	2	2	3	-
US	Missouri	29	207	CEN	FUEL COMB. INDUSTRIAL	Area	25	78	243	4	16	38	0
US	Missouri	29	207	CEN	FUEL COMB. RESIDENTIAL	Area	495	48	1	145	77	77	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Missouri	Stoddard Co	29	207	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	1	-
US	Missouri	Stoddard Co	29	207	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	39	1	-	6	-	-	-
US	Missouri	Stoddard Co	29	207	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-	-
US	Missouri	Stoddard Co	29	207	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	2	-	-
US	Missouri	Stoddard Co	29	207	CEN	SOLVENT UTILIZATION	Area	-	-	-	837	-	-	-
US	Missouri	Stoddard Co	29	207	CEN	STORAGE & TRANSPORT	Area	-	-	-	165	-	-	-
US	Missouri	Stoddard Co	29	207	CEN	WASTE DISPOSAL & RECYCLING	Area	226	14	-	143	76	76	-
US	Missouri	Stone Co	29	209	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	1	8	9	-
US	Missouri	Stone Co	29	209	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	19	1	1	2	-
US	Missouri	Stone Co	29	209	CEN	FUEL COMB. INDUSTRIAL	Area	7	23	69	1	5	11	-
US	Missouri	Stone Co	29	209	CEN	FUEL COMB. RESIDENTIAL	Area	1,074	45	2	302	161	161	-
US	Missouri	Stone Co	29	209	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	-
US	Missouri	Stone Co	29	209	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	82	2	-	12	-	-	-
US	Missouri	Stone Co	29	209	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-	-
US	Missouri	Stone Co	29	209	CEN	SOLVENT UTILIZATION	Area	-	-	-	382	-	-	-
US	Missouri	Stone Co	29	209	CEN	STORAGE & TRANSPORT	Area	-	-	-	56	-	-	-
US	Missouri	Stone Co	29	209	CEN	WASTE DISPOSAL & RECYCLING	Area	312	19	-	90	107	107	-
US	Missouri	Sullivan Co	29	211	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1	-
US	Missouri	Sullivan Co	29	211	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	5	0	0	0	-
US	Missouri	Sullivan Co	29	211	CEN	FUEL COMB. INDUSTRIAL	Area	11	34	105	2	7	17	-
US	Missouri	Sullivan Co	29	211	CEN	FUEL COMB. RESIDENTIAL	Area	175	14	0	50	28	28	-
US	Missouri	Sullivan Co	29	211	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Missouri	Sullivan Co	29	211	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	46	1	-	7	-	-	-
US	Missouri	Sullivan Co	29	211	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0	-
US	Missouri	Sullivan Co	29	211	CEN	SOLVENT UTILIZATION	Area	-	-	-	134	-	-	-
US	Missouri	Sullivan Co	29	211	CEN	STORAGE & TRANSPORT	Area	-	-	-	16	-	-	-
US	Missouri	Sullivan Co	29	211	CEN	WASTE DISPOSAL & RECYCLING	Area	58	4	-	256	24	24	-
US	Missouri	Taney Co	29	213	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	13	-	-	6	32	34	-
US	Missouri	Taney Co	29	213	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	38	46	102	5	7	9	0
US	Missouri	Taney Co	29	213	CEN	FUEL COMB. INDUSTRIAL	Area	15	48	147	2	10	23	-
US	Missouri	Taney Co	29	213	CEN	FUEL COMB. RESIDENTIAL	Area	1,205	49	116	286	148	152	-
US	Missouri	Taney Co	29	213	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	3	0	0	2	2	-
US	Missouri	Taney Co	29	213	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	158	5	-	256	24	24	-
US	Missouri	Taney Co	29	213	CEN	OTHER COMBUSTION - OTHER	Area	5	0	-	1	1	2	-
US	Missouri	Taney Co	29	213	CEN	SOLVENT UTILIZATION	Area	-	-	-	524	-	-	-
US	Missouri	Taney Co	29	213	CEN	STORAGE & TRANSPORT	Area	-	-	-	534	-	-	-
US	Missouri	Texas Co	29	213	CEN	WASTE DISPOSAL & RECYCLING	Area	1,920	64	-	259	245	245	-
US	Missouri	Texas Co	29	213	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	4	-
US	Missouri	Texas Co	29	215	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	10	22	1	1	2	-
US	Missouri	Texas Co	29	215	CEN	FUEL COMB. INDUSTRIAL	Area	8	28	88	1	6	13	0
US	Missouri	Texas Co	29	215	CEN	FUEL COMB. RESIDENTIAL	Area	2,629	59	5	716	368	368	-
US	Missouri	Texas Co	29	215	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	-
US	Missouri	Texas Co	29	215	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	258	7	-	37	-	-	-
US	Missouri	Texas Co	29	215	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	0	1	1	-
US	Missouri	Texas Co	29	215	CEN	SOLVENT UTILIZATION	Area	-	-	-	374	-	-	-
US	Missouri	Texas Co	29	215	CEN	STORAGE & TRANSPORT	Area	-	-	-	44	-	-	-
US	Missouri	Vernon Co	29	215	CEN	WASTE DISPOSAL & RECYCLING	Area	348	18	-	397	97	97	-
US	Missouri	Vernon Co	29	217	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	2	8	8	-
US	Missouri	Vernon Co	29	217	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	11	25	1	2	2	-
US	Missouri	Vernon Co	29	217	CEN	FUEL COMB. INDUSTRIAL	Area	11	35	109	2	7	17	0
US	Missouri	Vernon Co	29	217	CEN	FUEL COMB. RESIDENTIAL	Area	552	35	1	156	83	83	-
US	Missouri	Vernon Co	29	217	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	-
US	Missouri	Vernon Co	29	217	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	2,041	58	-	292	-	-	-
US	Missouri	Vernon Co	29	217	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	1	1	1	-
US	Missouri	Vernon Co	29	217	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	8	-	-	-
US	Missouri	Vernon Co	29	217	CEN	SOLVENT UTILIZATION	Area	-	-	-	386	-	-	-
US	Missouri	Vernon Co	29	217	CEN	STORAGE & TRANSPORT	Area	-	-	-	34	-	-	-
US	Missouri	Warren Co	29	219	CEN	WASTE DISPOSAL & RECYCLING	Area	111	8	-	46	41	41	-
US	Missouri	Warren Co	29	219	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	2	8	8	-
US	Missouri	Warren Co	29	219	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	19	1	1	2	-
US	Missouri	Warren Co	29	219	CEN	FUEL COMB. INDUSTRIAL	Area	17	52	166	3	11	26	0
US	Missouri	Warren Co	29	219	CEN	FUEL COMB. RESIDENTIAL	Area	627	28	1	178	92	92	-
US	Missouri	Warren Co	29	219	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	-
US	Missouri	Warren Co	29	219	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	19	1	3	-	-	-	-
US	Missouri	Warren Co	29	219	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	0	1	1	-
US	Missouri	Warren Co	29	219	CEN	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	0	2	-	-	-	-
US	Missouri	Warren Co	29	219	CEN	SOLVENT UTILIZATION	Area	-	0	-	534	-	-	-
US	Missouri	Warren Co	29	219	CEN	STORAGE & TRANSPORT	Area	-	93	-	27	5	5	-
US	Missouri	Washington Co	29	221	CEN	WASTE DISPOSAL & RECYCLING	Area	952	35	-	331	149	149	-
US	Missouri	Washington Co	29	221	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3	3	-
US	Missouri	Washington Co	29	221	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	17	1	1	1	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	NH3_ann
US	Missouri	Washington Co	29	221	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	19	59	1	4	9
US	Missouri	Washington Co	29	221	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,681	40	3	460	235	0
US	Missouri	Washington Co	29	221	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Washington Co	29	221	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	1	1
US	Missouri	Washington Co	29	221	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	-	2	4
US	Missouri	Washington Co	29	221	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	330	-	-
US	Missouri	Washington Co	29	221	CEN	1	WASTE DISPOSAL & RECYCLING	Area	189	12	-	106	-	-
US	Missouri	Wayne Co	29	223	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	276	67	-
US	Missouri	Wayne Co	29	223	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	9	0	0	3
US	Missouri	Wayne Co	29	223	CEN	1	FUEL COMB. INDUSTRIAL	Area	4	12	37	1	3	6
US	Missouri	Wayne Co	29	223	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,118	30	2	306	157	-
US	Missouri	Wayne Co	29	223	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Wayne Co	29	223	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	64	2	-	9	-	-
US	Missouri	Wayne Co	29	223	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	1	1
US	Missouri	Wayne Co	29	223	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	238	-	-
US	Missouri	Wayne Co	29	223	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	27	-	-
US	Missouri	Wayne Co	29	223	CEN	1	WASTE DISPOSAL & RECYCLING	Area	108	7	-	263	44	-
US	Missouri	Webster Co	29	225	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	8	7	8
US	Missouri	Webster Co	29	225	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	20	1	1	2
US	Missouri	Webster Co	29	225	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	34	110	2	7	0
US	Missouri	Webster Co	29	225	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,968	60	4	540	281	-
US	Missouri	Webster Co	29	225	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Webster Co	29	225	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	267	8	-	38	-	-
US	Missouri	Webster Co	29	225	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	-	1	2	2
US	Missouri	Webster Co	29	225	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	352	-	-
US	Missouri	Webster Co	29	225	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	16	-	-
US	Missouri	Webster Co	29	225	CEN	1	WASTE DISPOSAL & RECYCLING	Area	456	22	-	227	113	-
US	Missouri	Worth Co	29	227	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	2	0	0	-
US	Missouri	Worth Co	29	227	CEN	1	FUEL COMB. INDUSTRIAL	Area	0	0	1	0	0	-
US	Missouri	Worth Co	29	227	CEN	1	FUEL COMB. RESIDENTIAL	Area	119	5	0	33	17	-
US	Missouri	Worth Co	29	227	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Missouri	Worth Co	29	227	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1,059	30	-	151	-	-
US	Missouri	Worth Co	29	227	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Missouri	Worth Co	29	227	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	49	-	-
US	Missouri	Worth Co	29	227	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	0	-	-
US	Missouri	Worth Co	29	227	CEN	1	STORAGE & TRANSPORT	Area	21	1	-	51	8	8
US	Missouri	Wright Co	29	229	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2	2
US	Missouri	Wright Co	29	229	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	7	16	1	1	1
US	Missouri	Wright Co	29	229	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	21	71	1	4	10
US	Missouri	Wright Co	29	229	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,579	44	3	431	223	-
US	Missouri	Wright Co	29	229	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	-
US	Missouri	Wright Co	29	229	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	72	2	-	10	-	-
US	Missouri	Wright Co	29	229	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	-
US	Missouri	Wright Co	29	229	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	244	-	-
US	Missouri	Wright Co	29	229	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	33	-	-
US	Missouri	Wright Co	29	229	CEN	1	WASTE DISPOSAL & RECYCLING	Area	226	11	-	98	103	-
US	Missouri	St Louis	29	510	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	42	-	-	98	111	-
US	Missouri	St Louis	29	510	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	343	421	942	55	61	0
US	Missouri	St Louis	29	510	CEN	1	FUEL COMB. INDUSTRIAL	Area	272	926	3,227	77	187	2
US	Missouri	St Louis	29	510	CEN	1	FUEL COMB. RESIDENTIAL	Area	516	550	47	244	83	-
US	Missouri	St Louis	29	510	CEN	1	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	4	29	0	2	16	-
US	Missouri	St Louis	29	510	CEN	1	OTHER COMBUSTION - OTHER	Area	35	1	-	6	10	11
US	Missouri	St Louis	29	510	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	4,469	-	-
US	Missouri	St Louis	29	510	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	156	5	9
US	Missouri	St Louis	29	510	CEN	1	WASTE DISPOSAL & RECYCLING	Area	63	19	-	4,391	-	-
US	Nebraska	Adams Co	31	001	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8	-
US	Nebraska	Adams Co	31	001	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	33	5	2	4	0
US	Nebraska	Adams Co	31	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	28	182	314	4	6	13
US	Nebraska	Adams Co	31	001	CEN	1	FUEL COMB. RESIDENTIAL	Area	123	46	1	45	18	-
US	Nebraska	Adams Co	31	001	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	9	0	0	1	1	0
US	Nebraska	Adams Co	31	001	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	2	0	-	0	0	-
US	Nebraska	Adams Co	31	001	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	1,068	-	-
US	Nebraska	Adams Co	31	001	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	150	-	-
US	Nebraska	Antelope Co	31	003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	5	1	39	26	28	0
US	Nebraska	Antelope Co	31	003	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	6	0	1	1	0
US	Nebraska	Antelope Co	31	003	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	10	0	0	0	0
US	Nebraska	Antelope Co	31	003	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	11	1	65	32	-
US	Nebraska	Antelope Co	31	003	CEN	1	FUEL COMB. RESIDENTIAL	Area	231	13	1	65	32	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Nebraska	Antelope Co	31 003	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	1	2	0
US	Nebraska	Antelope Co	31 003	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Nebraska	Antelope Co	31 003	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	2	-	-
US	Nebraska	Antelope Co	31 003	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	568	-	-
US	Nebraska	Antelope Co	31 003	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	36	-	-
US	Nebraska	Antelope Co	31 003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	56	4	1	23	22	24
US	Nebraska	Arthur Co	31 005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	-
US	Nebraska	Arthur Co	31 005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	0	0	0
US	Nebraska	Arthur Co	31 005	CEN	1	FUEL COMB. RESIDENTIAL	Area	16	1	0	5	2	-
US	Nebraska	Arthur Co	31 005	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	275	6	2	16	23	27
US	Nebraska	Arthur Co	31 005	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Banner Co	31 005	CEN	1	SOLVENT UTILIZATION	Area	0	-	-	0	0	-
US	Nebraska	Banner Co	31 005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3	0	0	1	1	-
US	Nebraska	Banner Co	31 007	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	0	0	0
US	Nebraska	Banner Co	31 007	CEN	1	FUEL COMB. RESIDENTIAL	Area	25	1	0	7	3	-
US	Nebraska	Banner Co	31 007	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	228	5	1	13	19	22
US	Nebraska	Banner Co	31 007	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Banner Co	31 007	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	59	-	-
US	Nebraska	Banner Co	31 007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	6	0	0	2	2	3
US	Nebraska	Blaine Co	31 009	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	1	0	0	-
US	Nebraska	Blaine Co	31 009	CEN	1	FUEL COMB. RESIDENTIAL	Area	21	1	0	6	3	-
US	Nebraska	Blaine Co	31 009	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	212	5	1	12	18	21
US	Nebraska	Blaine Co	31 009	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Blaine Co	31 009	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	11	-	-
US	Nebraska	Blaine Co	31 009	CEN	1	STORAGE & TRANSPORT	Area	-	-	8	-	-	-
US	Nebraska	Blaine Co	31 009	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4	0	0	2	2	0
US	Nebraska	Blaine Co	31 011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	-
US	Nebraska	Boone Co	31 011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	1	0
US	Nebraska	Boone Co	31 011	CEN	1	FUEL COMB. RESIDENTIAL	Area	189	10	1	53	26	-
US	Nebraska	Boone Co	31 011	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	47	1	0	3	4	5
US	Nebraska	Boone Co	31 011	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Nebraska	Boone Co	31 011	CEN	1	SOLVENT UTILIZATION	Area	-	-	523	-	-	-
US	Nebraska	Box Butte Co	31 011	CEN	1	STORAGE & TRANSPORT	Area	-	-	55	-	-	-
US	Nebraska	Box Butte Co	31 013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	46	3	1	19	18	20
US	Nebraska	Box Butte Co	31 013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4	-
US	Nebraska	Box Butte Co	31 013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	5	-	2	0
US	Nebraska	Box Butte Co	31 013	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	20	11	-	0	1
US	Nebraska	Box Butte Co	31 013	CEN	1	FUEL COMB. RESIDENTIAL	Area	50	18	2	19	7	-
US	Nebraska	Box Butte Co	31 013	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	124	3	1	7	10	12
US	Nebraska	Box Butte Co	31 013	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Nebraska	Box Butte Co	31 013	CEN	1	SOLVENT UTILIZATION	Area	-	-	434	-	-	-
US	Nebraska	Box Butte Co	31 013	CEN	1	STORAGE & TRANSPORT	Area	-	-	87	-	-	-
US	Nebraska	Box Butte Co	31 015	CEN	1	WASTE DISPOSAL & RECYCLING	Area	29	2	0	16	10	11
US	Nebraska	Boyd Co	31 015	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0	0
US	Nebraska	Boyd Co	31 015	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	2	26	-
US	Nebraska	Boyd Co	31 015	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	171	4	1	10	14	17
US	Nebraska	Boyd Co	31 015	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	-	121	-	-
US	Nebraska	Boyd Co	31 015	CEN	1	SOLVENT UTILIZATION	Area	-	-	4	-	-	-
US	Nebraska	Boyd Co	31 015	CEN	1	STORAGE & TRANSPORT	Area	17	1	0	7	8	0
US	Nebraska	Brown Co	31 017	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Nebraska	Brown Co	31 017	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Nebraska	Brown Co	31 017	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	0	0
US	Nebraska	Brown Co	31 017	CEN	1	FUEL COMB. RESIDENTIAL	Area	126	6	1	36	17	17
US	Nebraska	Brown Co	31 017	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	283	6	2	17	24	28
US	Nebraska	Brown Co	31 017	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	-
US	Nebraska	Brown Co	31 017	CEN	1	SOLVENT UTILIZATION	Area	-	-	120	-	-	-
US	Nebraska	Brown Co	31 017	CEN	1	STORAGE & TRANSPORT	Area	-	-	52	-	-	-
US	Nebraska	Brown Co	31 017	CEN	1	WASTE DISPOSAL & RECYCLING	Area	28	2	0	1	11	12
US	Nebraska	Buffalo Co	31 019	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	-	2	16	17	-
US	Nebraska	Buffalo Co	31 019	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	41	10	2	5	0
US	Nebraska	Buffalo Co	31 019	CEN	1	FUEL COMB. INDUSTRIAL	Area	30	186	159	4	4	1
US	Nebraska	Buffalo Co	31 019	CEN	1	FUEL COMB. RESIDENTIAL	Area	147	54	1	54	22	-
US	Nebraska	Buffalo Co	31 019	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	83	2	0	5	7	8
US	Nebraska	Buffalo Co	31 019	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	-
US	Nebraska	Buffalo Co	31 019	CEN	1	SOLVENT UTILIZATION	Area	-	-	1341	-	-	-
US	Nebraska	Buffalo Co	31 019	CEN	1	STORAGE & TRANSPORT	Area	-	-	237	-	-	-
US	Nebraska	Buffalo Co	31 019	CEN	1	WASTE DISPOSAL & RECYCLING	Area	176	10	1	68	52	56
US	Nebraska	Burt Co	31 021	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Nebraska	Burt Co	31 021	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	0	1	1	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Nebraska	Burt Co	31	021	CEN	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	0	0
US	Nebraska	Burt Co	31	021	CEN	OTHER COMBUSTION - RESIDENTIAL	Area	230	14	2	66	31	-
US	Nebraska	Burt Co	31	021	CEN	OTHER COMBUSTION - OTHER	Area	0	0	-	441	0	-
US	Nebraska	Burt Co	31	021	CEN	SOLVENT UTILIZATION	Area	-	-	-	36	-	-
US	Nebraska	Burt Co	31	021	CEN	STORAGE & TRANSPORT	Area	-	-	-	24	23	25
US	Nebraska	Burt Co	31	021	CEN	WASTE DISPOSAL & RECYCLING	Area	60	4	1	24	23	0
US	Nebraska	Butler Co	31	023	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	1	1
US	Nebraska	Butler Co	31	023	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	0	-	1	0
US	Nebraska	Butler Co	31	023	CEN	FUEL COMB. INDUSTRIAL	Area	5	31	14	-	1	0
US	Nebraska	Butler Co	31	023	CEN	OTHER COMBUSTION - OTHER	Area	253	14	2	72	35	-
US	Nebraska	Butler Co	31	023	CEN	SOLVENT UTILIZATION	Area	15	0	0	1	1	0
US	Nebraska	Butler Co	31	023	CEN	STORAGE & TRANSPORT	Area	1	0	0	0	0	-
US	Nebraska	Butler Co	31	023	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	554	-	-
US	Nebraska	Cass Co	31	025	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	47	3	-	42	-	-
US	Nebraska	Cass Co	31	025	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	19	21
US	Nebraska	Cass Co	31	025	CEN	FUEL COMB. INDUSTRIAL	Area	2	9	1	-	3	3
US	Nebraska	Cass Co	31	025	CEN	OTHER COMBUSTION - OTHER	Area	5	37	4	184	89	-
US	Nebraska	Cass Co	31	025	CEN	SOLVENT UTILIZATION	Area	649	37	4	89	89	-
US	Nebraska	Cass Co	31	025	CEN	STORAGE & TRANSPORT	Area	2	0	0	0	0	0
US	Nebraska	Cass Co	31	025	CEN	WASTE DISPOSAL & RECYCLING	Area	2	0	0	0	0	0
US	Nebraska	Cass Co	31	025	CEN	OTHER COMBUSTION - OTHER	Area	-	-	-	577	-	-
US	Nebraska	Cass Co	31	025	CEN	SOLVENT UTILIZATION	Area	-	-	-	68	-	-
US	Nebraska	Cass Co	31	025	CEN	STORAGE & TRANSPORT	Area	-	-	-	61	55	60
US	Nebraska	Cedar Co	31	025	CEN	WASTE DISPOSAL & RECYCLING	Area	157	10	2	61	55	0
US	Nebraska	Cedar Co	31	027	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	0	-	1	0
US	Nebraska	Cedar Co	31	027	CEN	FUEL COMB. INDUSTRIAL	Area	2	6	1	-	0	0
US	Nebraska	Cedar Co	31	027	CEN	OTHER COMBUSTION - OTHER	Area	278	15	4	79	38	-
US	Nebraska	Cedar Co	31	027	CEN	SOLVENT UTILIZATION	Area	56	1	0	3	5	0
US	Nebraska	Cedar Co	31	027	CEN	STORAGE & TRANSPORT	Area	1	0	-	0	0	-
US	Nebraska	Cedar Co	31	027	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	468	-	-
US	Nebraska	Cedar Co	31	027	CEN	OTHER COMBUSTION - OTHER	Area	74	5	1	119	-	-
US	Nebraska	Chase Co	31	029	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	30	28	31
US	Nebraska	Chase Co	31	029	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	1	1
US	Nebraska	Chase Co	31	029	CEN	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	0	0
US	Nebraska	Chase Co	31	029	CEN	OTHER COMBUSTION - OTHER	Area	125	7	1	35	17	17
US	Nebraska	Chase Co	31	029	CEN	SOLVENT UTILIZATION	Area	19	0	0	1	2	0
US	Nebraska	Chase Co	31	029	CEN	STORAGE & TRANSPORT	Area	0	-	0	0	0	-
US	Nebraska	Chase Co	31	029	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	407	-	-
US	Nebraska	Cherry Co	31	031	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	35	2	0	13	13	14
US	Nebraska	Cherry Co	31	031	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2	0
US	Nebraska	Cherry Co	31	031	CEN	FUEL COMB. INDUSTRIAL	Area	1	6	5	-	1	0
US	Nebraska	Cherry Co	31	031	CEN	OTHER COMBUSTION - OTHER	Area	195	9	4	56	27	27
US	Nebraska	Cherry Co	31	031	CEN	SOLVENT UTILIZATION	Area	1,705	37	10	100	142	166
US	Nebraska	Cherry Co	31	031	CEN	STORAGE & TRANSPORT	Area	0	0	0	0	0	-
US	Nebraska	Cherry Co	31	031	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	133	-	-
US	Nebraska	Cherry Co	31	031	CEN	OTHER COMBUSTION - OTHER	Area	-	-	-	43	-	-
US	Nebraska	Cheyenne Co	31	033	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	27	2	0	12	10	11
US	Nebraska	Cheyenne Co	31	033	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2	3
US	Nebraska	Cheyenne Co	31	033	CEN	FUEL COMB. INDUSTRIAL	Area	2	3	21	23	1	0
US	Nebraska	Cheyenne Co	31	033	CEN	OTHER COMBUSTION - OTHER	Area	45	17	1	17	7	7
US	Nebraska	Cheyenne Co	31	033	CEN	SOLVENT UTILIZATION	Area	174	4	1	10	14	17
US	Nebraska	Cheyenne Co	31	033	CEN	STORAGE & TRANSPORT	Area	1	0	0	0	0	-
US	Nebraska	Cheyenne Co	31	033	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	2	-	-
US	Nebraska	Cheyenne Co	31	033	CEN	OTHER COMBUSTION - OTHER	Area	-	-	-	282	-	-
US	Nebraska	Cheyenne Co	31	033	CEN	SOLVENT UTILIZATION	Area	-	-	-	111	-	-
US	Nebraska	Cheyenne Co	31	033	CEN	STORAGE & TRANSPORT	Area	48	3	0	17	13	14
US	Nebraska	Clay Co	31	035	CEN	WASTE DISPOSAL & RECYCLING	Area	1	-	0	2	2	-
US	Nebraska	Clay Co	31	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	545	-	-
US	Nebraska	Clay Co	31	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	23	-	-
US	Nebraska	Clay Co	31	035	CEN	FUEL COMB. RESIDENTIAL	Area	198	12	0	56	27	-
US	Nebraska	Clay Co	31	035	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	0	0	1	0	-
US	Nebraska	Clay Co	31	035	CEN	STORAGE & TRANSPORT	Area	0	-	-	0	0	-
US	Nebraska	Clay Co	31	035	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	111	-	-
US	Nebraska	Clay Co	31	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	14	0	-
US	Nebraska	Clay Co	31	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	2	-
US	Nebraska	Clay Co	31	035	CEN	FUEL COMB. RESIDENTIAL	Area	53	4	1	22	21	23
US	Nebraska	Colfax Co	31	037	CEN	OTHER COMBUSTION - OTHER	Area	1	-	0	0	3	3
US	Nebraska	Colfax Co	31	037	CEN	SOLVENT UTILIZATION	Area	1	6	1	-	1	0
US	Nebraska	Colfax Co	31	037	CEN	STORAGE & TRANSPORT	Area	-	3	0	-	0	0
US	Nebraska	Colfax Co	31	037	CEN	WASTE DISPOSAL & RECYCLING	Area	-	3	0	-	0	0
US	Nebraska	Colfax Co	31	037	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	13	7	6

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Nebraska	Colfax Co	31	037	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	0	0	0	0	1	0
US	Nebraska	Colfax Co	31	037	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	0	-
US	Nebraska	Colfax Co	31	037	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0
US	Nebraska	Colfax Co	31	037	CEN	1	STORAGE & TRANSPORT	Area	-	-	386	-	-
US	Nebraska	Colfax Co	31	037	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	3	0	-	162
US	Nebraska	Colfax Co	31	037	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	-
US	Nebraska	Cuming Co	31	039	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	1	-	17
US	Nebraska	Cuming Co	31	039	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	40	34	-	2
US	Nebraska	Cuming Co	31	039	CEN	1	FUEL COMB. RESIDENTIAL	Area	281	17	5	79	39
US	Nebraska	Cuming Co	31	039	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Nebraska	Cuming Co	31	039	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	514	-
US	Nebraska	Cuming Co	31	039	CEN	1	STORAGE & TRANSPORT	Area	713	15	4	42	189
US	Nebraska	Cuming Co	31	039	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	0	-	0	0
US	Nebraska	Custer Co	31	041	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0
US	Nebraska	Custer Co	31	041	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	8	-	2	2
US	Nebraska	Custer Co	31	041	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	15	1	-	1
US	Nebraska	Custer Co	31	041	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	370	21	2	105	50
US	Nebraska	Custer Co	31	041	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	42	59
US	Nebraska	Custer Co	31	041	CEN	1	SOLVENT UTILIZATION	Area	-	-	704	-	-
US	Nebraska	Custer Co	31	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	96	-	-
US	Nebraska	Custer Co	31	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	62	4	1	28	24
US	Nebraska	Dakota Co	31	043	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	5
US	Nebraska	Dakota Co	31	043	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	24	5	2	3
US	Nebraska	Dakota Co	31	043	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	39	46	-	1
US	Nebraska	Dakota Co	31	043	CEN	1	FUEL COMB. RESIDENTIAL	Area	65	22	1	24	10
US	Nebraska	Dakota Co	31	043	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	4	0	0	0	0
US	Nebraska	Dakota Co	31	043	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Nebraska	Dakota Co	31	043	CEN	1	SOLVENT UTILIZATION	Area	-	-	499	-	-
US	Nebraska	Dakota Co	31	043	CEN	1	STORAGE & TRANSPORT	Area	-	-	63	-	-
US	Nebraska	Dakota Co	31	043	CEN	1	WASTE DISPOSAL & RECYCLING	Area	42	3	0	24	14
US	Nebraska	Dawes Co	31	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	15
US	Nebraska	Dawes Co	31	045	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	8	-	0	4
US	Nebraska	Dawes Co	31	045	CEN	1	FUEL COMB. RESIDENTIAL	Area	35	12	3	13	5
US	Nebraska	Dawes Co	31	045	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	596	13	4	35	58
US	Nebraska	Dawes Co	31	045	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Nebraska	Dawes Co	31	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	154	-	-
US	Nebraska	Dawes Co	31	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	17	-	-
US	Nebraska	Dawes Co	31	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	31	2	0	0	1
US	Nebraska	Dawson Co	31	047	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	0
US	Nebraska	Dawson Co	31	047	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	17	5	2	6
US	Nebraska	Dawson Co	31	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	22	131	80	4	2
US	Nebraska	Dawson Co	31	047	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	98	29	1	37	14
US	Nebraska	Dawson Co	31	047	CEN	1	OTHER COMBUSTION - OTHER	Area	142	3	1	8	12
US	Nebraska	Dawson Co	31	047	CEN	1	SOLVENT UTILIZATION	Area	2	0	-	0	1
US	Nebraska	Dawson Co	31	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,011	-	-
US	Nebraska	Dawson Co	31	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	173	7	1	300	35
US	Nebraska	Deuel Co	31	047	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	0
US	Nebraska	Deuel Co	31	049	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0	-	0
US	Nebraska	Deuel Co	31	049	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	0
US	Nebraska	Deuel Co	31	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	70	4	0	20	10
US	Nebraska	Deuel Co	31	049	CEN	1	OTHER COMBUSTION - OTHER	Area	70	1	0	4	6
US	Nebraska	Deuel Co	31	049	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	0	0
US	Nebraska	Deuel Co	31	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	101	-	-
US	Nebraska	Dixon Co	31	051	CEN	1	WASTE DISPOSAL & RECYCLING	Area	15	1	0	7	6
US	Nebraska	Dixon Co	31	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0
US	Nebraska	Dixon Co	31	051	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0
US	Nebraska	Dixon Co	31	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	175	10	3	50	24
US	Nebraska	Dixon Co	31	051	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	35	1	0	2	3
US	Nebraska	Dixon Co	31	051	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Nebraska	Dodge Co	31	053	CEN	1	SOLVENT UTILIZATION	Area	-	-	337	-	-
US	Nebraska	Dodge Co	31	053	CEN	1	STORAGE & TRANSPORT	Area	-	-	26	-	-
US	Nebraska	Dodge Co	31	053	CEN	1	WASTE DISPOSAL & RECYCLING	Area	48	3	1	20	19
US	Nebraska	Dodge Co	31	053	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	0	10	21
US	Nebraska	Dodge Co	31	053	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	33	10	2	4
US	Nebraska	Dodge Co	31	053	CEN	1	FUEL COMB. INDUSTRIAL	Area	75	460	336	11	9
US	Nebraska	Dodge Co	31	053	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	148	54	4	56	22
US	Nebraska	Dodge Co	31	053	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	0	0	0
US	Nebraska	Dodge Co	31	053	CEN	1	STORAGE & TRANSPORT	Area	2	0	0	1	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Nebraska	Dodge Co	31 053	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	973	-	-
US	Nebraska	Dodge Co	31 053	CEN 1	STORAGE & TRANSPORT		Area	-	-	-	141	-	-
US	Nebraska	Douglas Co	31 055	CEN 1	WASTE DISPOSAL & RECYCLING		Area	113	6	1	50	35	38
US	Nebraska	Douglas Co	31 055	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	55	-	-	19	134	0
US	Nebraska	Douglas Co	31 055	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	151	729	219	46	89	144
US	Nebraska	Douglas Co	31 055	CEN 1	FUEL COMB. INDUSTRIAL		Area	560	3,538	3,910	193	91	5
US	Nebraska	Douglas Co	31 055	CEN 1	FUEL COMB. RESIDENTIAL		Area	1,697	685	16	616	251	27
US	Nebraska	Douglas Co	31 055	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	22	0	0	1	2	0
US	Nebraska	Douglas Co	31 055	CEN 1	OTHER COMBUSTION - OTHER		Area	30	1	-	7	5	5
US	Nebraska	Douglas Co	31 055	CEN 1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		Area	-	-	-	57	-	-
US	Nebraska	Douglas Co	31 055	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	9,772	-	-
US	Nebraska	Douglas Co	31 055	CEN 1	STORAGE & TRANSPORT		Area	0	-	-	0	0	-
US	Nebraska	Douglas Co	31 055	CEN 1	WASTE DISPOSAL & RECYCLING		Area	-	-	-	320	-	-
US	Nebraska	Dundy Co	31 057	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	-	-	-	270	-	-
US	Nebraska	Dundy Co	31 057	CEN 1	FUEL COMB. RESIDENTIAL		Area	77	4	0	22	11	-
US	Nebraska	Dundy Co	31 057	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	260	6	2	16	22	1
US	Nebraska	Dundy Co	31 057	CEN 1	OTHER COMBUSTION - OTHER		Area	0	-	-	0	0	-
US	Nebraska	Dundy Co	31 057	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	1,111	-	-
US	Nebraska	Dundy Co	31 057	CEN 1	WASTE DISPOSAL & RECYCLING		Area	16	1	0	7	7	0
US	Nebraska	Fillmore Co	31 059	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	0	-	-	0	0	-
US	Nebraska	Fillmore Co	31 059	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	1	5	1	1	1	-
US	Nebraska	Fillmore Co	31 059	CEN 1	FUEL COMB. INDUSTRIAL		Area	2	11	0	-	1	0
US	Nebraska	Fillmore Co	31 059	CEN 1	FUEL COMB. RESIDENTIAL		Area	260	6	2	16	22	1
US	Nebraska	Fillmore Co	31 059	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	205	12	1	58	28	-
US	Nebraska	Fillmore Co	31 059	CEN 1	OTHER COMBUSTION - OTHER		Area	4	0	0	0	0	-
US	Nebraska	Fillmore Co	31 059	CEN 1	SOLVENT UTILIZATION		Area	0	0	0	0	0	-
US	Nebraska	Fillmore Co	31 059	CEN 1	STORAGE & TRANSPORT		Area	-	-	-	519	-	-
US	Nebraska	Fillmore Co	31 059	CEN 1	WASTE DISPOSAL & RECYCLING		Area	57	3	1	22	21	0
US	Nebraska	Franklin Co	31 061	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	0	-	-	0	1	-
US	Nebraska	Franklin Co	31 061	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	1	2	0	-	0	0
US	Nebraska	Franklin Co	31 061	CEN 1	FUEL COMB. INDUSTRIAL		Area	2	8	0	-	0	0
US	Nebraska	Franklin Co	31 061	CEN 1	FUEL COMB. RESIDENTIAL		Area	127	7	0	36	17	-
US	Nebraska	Franklin Co	31 061	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	5	0	0	0	0	0
US	Nebraska	Franklin Co	31 061	CEN 1	OTHER COMBUSTION - OTHER		Area	0	0	-	0	0	-
US	Nebraska	Franklin Co	31 061	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	264	-	-
US	Nebraska	Franklin Co	31 061	CEN 1	WASTE DISPOSAL & RECYCLING		Area	29	2	0	11	11	0
US	Nebraska	Frontier Co	31 063	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	0	-	-	0	1	-
US	Nebraska	Frontier Co	31 063	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	-	-	-	51	-	-
US	Nebraska	Frontier Co	31 063	CEN 1	FUEL COMB. INDUSTRIAL		Area	94	5	2	27	13	-
US	Nebraska	Frontier Co	31 063	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	346	7	2	20	29	2
US	Nebraska	Frontier Co	31 063	CEN 1	OTHER COMBUSTION - OTHER		Area	0	-	-	0	0	-
US	Nebraska	Frontier Co	31 063	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	248	-	-
US	Nebraska	Frontier Co	31 063	CEN 1	STORAGE & TRANSPORT		Area	-	-	-	51	-	-
US	Nebraska	Furnas Co	31 065	CEN 1	WASTE DISPOSAL & RECYCLING		Area	23	2	0	9	9	0
US	Nebraska	Furnas Co	31 065	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	1	-	-	0	2	-
US	Nebraska	Furnas Co	31 065	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	2	10	0	-	0	0
US	Nebraska	Furnas Co	31 065	CEN 1	FUEL COMB. INDUSTRIAL		Area	183	11	1	52	25	-
US	Nebraska	Furnas Co	31 065	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	147	3	1	9	12	1
US	Nebraska	Gage Co	31 067	CEN 1	OTHER COMBUSTION - OTHER		Area	0	0	-	0	0	-
US	Nebraska	Gage Co	31 067	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	340	-	-
US	Nebraska	Gage Co	31 067	CEN 1	STORAGE & TRANSPORT		Area	-	-	-	8	-	-
US	Nebraska	Gage Co	31 067	CEN 1	WASTE DISPOSAL & RECYCLING		Area	38	3	0	17	16	0
US	Nebraska	Gage Co	31 067	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	2	-	-	1	5	-
US	Nebraska	Gage Co	31 067	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	4	20	5	2	3	0
US	Nebraska	Gage Co	31 067	CEN 1	FUEL COMB. INDUSTRIAL		Area	17	100	107	4	2	1
US	Nebraska	Gage Co	31 067	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	103	31	1	39	15	-
US	Nebraska	Gage Co	31 067	CEN 1	OTHER COMBUSTION - OTHER		Area	16	0	1	1	2	0
US	Nebraska	Gage Co	31 067	CEN 1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		Area	1	0	0	0	0	-
US	Nebraska	Garden Co	31 069	CEN 1	SOLVENT UTILIZATION		Area	-	-	-	1,100	-	-
US	Nebraska	Garden Co	31 069	CEN 1	STORAGE & TRANSPORT		Area	-	-	-	171	-	-
US	Nebraska	Garden Co	31 069	CEN 1	WASTE DISPOSAL & RECYCLING		Area	85	6	1	31	34	0
US	Nebraska	Garden Co	31 069	CEN 1	AGRICULTURE, FOOD, & KINDRED PRODUCTS		Area	1	-	-	0	2	-
US	Nebraska	Garden Co	31 069	CEN 1	FUEL COMB. COMMERCIAL/INSTITUTIONAL		Area	-	-	-	0	0	-
US	Nebraska	Garden Co	31 069	CEN 1	FUEL COMB. INDUSTRIAL		Area	2	6	0	-	0	0
US	Nebraska	Garden Co	31 069	CEN 1	OTHER COMBUSTION - FOREST WILDFIRES		Area	87	4	0	25	12	-
US	Nebraska	Garden Co	31 069	CEN 1	OTHER COMBUSTION - OTHER		Area	622	13	4	37	52	3
US	Nebraska	Garden Co	31 069	CEN 1	SOLVENT UTILIZATION		Area	0	-	-	0	0	-
US	Nebraska	Garden Co	31 069	CEN 1	STORAGE & TRANSPORT		Area	-	-	-	88	-	-
US	Nebraska	Garden Co	31 069	CEN 1	-		Area	-	-	-	8	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Nebraska	Garden Co	31	069	CEN	1	WASTE DISPOSAL & RECYCLING	-	0	7	7	7	0	
US	Nebraska	Garfield Co	31	071	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1	-	0	1	2	-	
US	Nebraska	Garfield Co	31	071	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	1	3	0	0	0	0	
US	Nebraska	Garfield Co	31	071	CEN	1	FUEL COMB, RESIDENTIAL	66	4	0	19	9	9	
US	Nebraska	Garfield Co	31	071	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	163	3	1	10	14	16	
US	Nebraska	Garfield Co	31	071	CEN	1	OTHER COMBUSTION - OTHER	0	-	0	0	0	0	
US	Nebraska	Garfield Co	31	071	CEN	1	SOLVENT UTILIZATION	0	-	0	0	0	-	
US	Nebraska	Garfield Co	31	071	CEN	1	STORAGE & TRANSPORT	-	-	49	-	-	-	
US	Nebraska	Garfield Co	31	071	CEN	1	WASTE DISPOSAL & RECYCLING	Area	14	1	0	6	6	0
US	Nebraska	Gosper Co	31	073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Nebraska	Gosper Co	31	073	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0	-
US	Nebraska	Gosper Co	31	073	CEN	1	FUEL COMB, RESIDENTIAL	Area	83	4	0	24	11	11
US	Nebraska	Gosper Co	31	073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	9	0	0	1	1	0
US	Nebraska	Gosper Co	31	073	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Grant Co	31	073	CEN	1	SOLVENT UTILIZATION	Area	-	-	39	-	-	-
US	Nebraska	Grant Co	31	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	17	1	0	6	6	0
US	Nebraska	Grant Co	31	075	CEN	1	AGRICULTURE, COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0	-
US	Nebraska	Grant Co	31	075	CEN	1	FUEL COMB, RESIDENTIAL	Area	27	1	0	8	4	4
US	Nebraska	Grant Co	31	075	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	196	4	1	12	16	19
US	Nebraska	Grant Co	31	075	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Grant Co	31	075	CEN	1	SOLVENT UTILIZATION	Area	-	-	203	-	-	-
US	Nebraska	Greely Co	31	075	CEN	1	WASTE DISPOSAL & RECYCLING	Area	5	0	0	2	2	0
US	Nebraska	Greely Co	31	077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	-
US	Nebraska	Greely Co	31	077	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	-	2	0	0	0	-
US	Nebraska	Greely Co	31	077	CEN	1	FUEL COMB, RESIDENTIAL	Area	81	4	0	23	11	11
US	Nebraska	Greely Co	31	077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	31	1	0	2	3	0
US	Nebraska	Greely Co	31	077	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Hall Co	31	077	CEN	1	SOLVENT UTILIZATION	Area	-	-	184	-	-	-
US	Nebraska	Hall Co	31	077	CEN	1	STORAGE & TRANSPORT	Area	-	-	8	-	-	-
US	Nebraska	Hall Co	31	077	CEN	1	WASTE DISPOSAL & RECYCLING	Area	20	1	0	8	8	0
US	Nebraska	Hall Co	31	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	3	19	20	-
US	Nebraska	Hall Co	31	079	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	15	72	27	4	9	0
US	Nebraska	Hall Co	31	079	CEN	1	FUEL COMB, INDUSTRIAL	Area	78	492	292	12	9	15
US	Nebraska	Hall Co	31	079	CEN	1	FUEL COMB, RESIDENTIAL	Area	200	81	1	73	30	30
US	Nebraska	Hall Co	31	079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	17	0	0	1	2	0
US	Nebraska	Hall Co	31	079	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	-
US	Nebraska	Hamilton Co	31	081	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	102	-	-	-
US	Nebraska	Hamilton Co	31	079	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,379	-	-	-
US	Nebraska	Hamilton Co	31	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	273	-	-	-
US	Nebraska	Hamilton Co	31	079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	30	-	-	-
US	Nebraska	Hamilton Co	31	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3	-
US	Nebraska	Hamilton Co	31	081	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	2	8	1	-	1	0
US	Nebraska	Hamilton Co	31	081	CEN	1	FUEL COMB, INDUSTRIAL	Area	2	13	14	-	0	1
US	Nebraska	Hamilton Co	31	081	CEN	1	FUEL COMB, RESIDENTIAL	Area	250	15	1	71	34	-
US	Nebraska	Harlan Co	31	081	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	0	0	1	1	0
US	Nebraska	Harlan Co	31	081	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Nebraska	Harlan Co	31	081	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	621	-	-	-
US	Nebraska	Harlan Co	31	081	CEN	1	STORAGE & TRANSPORT	Area	-	-	129	-	-	-
US	Nebraska	Harlan Co	31	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	51	3	0	20	17	19
US	Nebraska	Hayes Co	31	083	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	3	0	2	2	-
US	Nebraska	Hayes Co	31	083	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	-	3	0	0	0	-
US	Nebraska	Hayes Co	31	083	CEN	1	FUEL COMB, INDUSTRIAL	Area	-	3	0	0	0	-
US	Nebraska	Hayes Co	31	083	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	132	7	0	37	18	-
US	Nebraska	Hayes Co	31	083	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	0	1	1	0
US	Nebraska	Hayes Co	31	083	CEN	1	SOLVENT UTILIZATION	Area	0	-	0	0	0	-
US	Nebraska	Hayes Co	31	085	CEN	1	STORAGE & TRANSPORT	Area	-	-	283	-	-	-
US	Nebraska	Hayes Co	31	085	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	60	-	-	-
US	Nebraska	Hayes Co	31	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	29	2	0	12	12	0
US	Nebraska	Hayes Co	31	085	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0	-
US	Nebraska	Hayes Co	31	085	CEN	1	FUEL COMB, INDUSTRIAL	Area	-	36	2	0	5	-
US	Nebraska	Hayes Co	31	085	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	158	3	1	9	13	15
US	Nebraska	Hayes Co	31	085	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	SOLVENT UTILIZATION	Area	-	-	121	-	-	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	8	1	3	3	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	0	-	1	1	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	FUEL COMB, INDUSTRIAL	Area	-	3	0	0	0	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	103	6	2	29	14	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	OTHER COMBUSTION - OTHER	Area	135	3	1	8	11	13
US	Nebraska	Hitchcock Co	31	087	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year								
							petroleum & related industries - oil & gas product	source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Nebraska	Hitchcock Co	31	087	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	6	-	-	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	143	-	-	-
US	Nebraska	Hitchcock Co	31	087	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	0	39	-	-	-
US	Nebraska	Holt Co	31	089	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	10	9	10	0
US	Nebraska	Holt Co	31	089	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	5	-	2	-	-
US	Nebraska	Holt Co	31	089	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	1	1	0
US	Nebraska	Holt Co	31	089	CEN	1	FUEL COMB. RESIDENTIAL	Area	341	17	3	97	47	47	-
US	Nebraska	Holt Co	31	089	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	341	7	2	20	28	33	2
US	Nebraska	Holt Co	31	089	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Nebraska	Holt Co	31	089	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	591	-	-	-
US	Nebraska	Holt Co	31	089	CEN	1	STORAGE & TRANSPORT	Area	0	-	0	212	-	-	-
US	Nebraska	Holt Co	31	089	CEN	1	WASTE DISPOSAL & RECYCLING	Area	60	4	1	26	23	25	0
US	Nebraska	Hoover Co	31	091	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-	-
US	Nebraska	Hoover Co	31	091	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0	0	0
US	Nebraska	Hoover Co	31	091	CEN	1	FUEL COMB. RESIDENTIAL	Area	27	2	0	8	4	4	-
US	Nebraska	Hoover Co	31	091	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	314	7	2	18	26	31	1
US	Nebraska	Hoover Co	31	091	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	0	-
US	Nebraska	Hoover Co	31	091	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	12	-	-	-
US	Nebraska	Hoover Co	31	091	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	30	-	-	-
US	Nebraska	Hoover Co	31	091	CEN	1	WASTE DISPOSAL & RECYCLING	Area	6	0	0	2	2	2	0
US	Nebraska	Howard Co	31	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-	-
US	Nebraska	Howard Co	31	093	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0	0
US	Nebraska	Howard Co	31	093	CEN	1	FUEL COMB. RESIDENTIAL	Area	181	10	1	51	25	25	-
US	Nebraska	Howard Co	31	093	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	50	1	0	3	4	5	0
US	Nebraska	Howard Co	31	093	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Nebraska	Howard Co	31	093	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	281	-	-	-
US	Nebraska	Howard Co	31	093	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	124	-	-	-
US	Nebraska	Howard Co	31	093	CEN	1	WASTE DISPOSAL & RECYCLING	Area	53	4	1	21	20	22	0
US	Nebraska	Jefferson Co	31	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	2	-
US	Nebraska	Jefferson Co	31	095	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	1	1	1	0
US	Nebraska	Jefferson Co	31	095	CEN	1	FUEL COMB. INDUSTRIAL	Area	21	125	121	4	2	5	1
US	Nebraska	Jefferson Co	31	095	CEN	1	FUEL COMB. RESIDENTIAL	Area	43	11	1	17	6	6	-
US	Nebraska	Jefferson Co	31	095	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	52	1	0	3	4	5	0
US	Nebraska	Jefferson Co	31	095	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0	-
US	Nebraska	Jefferson Co	31	095	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	401	-	-	-
US	Nebraska	Jefferson Co	31	095	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	36	-	-	-
US	Nebraska	Jefferson Co	31	095	CEN	1	WASTE DISPOSAL & RECYCLING	Area	34	2	0	15	12	14	0
US	Nebraska	Johnson Co	31	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	2	-
US	Nebraska	Johnson Co	31	097	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	0	0	0	-
US	Nebraska	Johnson Co	31	097	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	63	24	-	1	1	0
US	Nebraska	Johnson Co	31	097	CEN	1	FUEL COMB. RESIDENTIAL	Area	139	8	1	39	19	19	-
US	Nebraska	Johnson Co	31	097	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	41	1	0	2	3	4	0
US	Nebraska	Johnson Co	31	097	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Nebraska	Johnson Co	31	097	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	162	-	-	-
US	Nebraska	Johnson Co	31	097	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	28	-	-	-
US	Nebraska	Kearney Co	31	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	35	2	0	14	14	15	0
US	Nebraska	Kearney Co	31	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	1	1	0
US	Nebraska	Kearney Co	31	099	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	8	1	-	1	1	0
US	Nebraska	Kearney Co	31	099	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	29	11	-	0	1	0
US	Nebraska	Kearney Co	31	099	CEN	1	FUEL COMB. RESIDENTIAL	Area	193	12	1	54	26	26	-
US	Nebraska	Kearney Co	31	099	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	2	0	0	0	0	0	-
US	Nebraska	Kearney Co	31	099	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	486	-	-	-
US	Nebraska	Kearney Co	31	099	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	9	-	-	-
US	Nebraska	Kearney Co	31	099	CEN	1	STORAGE & TRANSPORT	Area	34	2	0	16	13	14	0
US	Nebraska	Keith Co	31	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	1	1	-
US	Nebraska	Keith Co	31	101	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	1	-	173	-	-
US	Nebraska	Keith Co	31	101	CEN	1	FUEL COMB. INDUSTRIAL	Area	40	2	0	14	15	15	0
US	Nebraska	Keya Paha Co	31	103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	44	6	1	0	0	0	0
US	Nebraska	Keya Paha Co	31	103	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	400	9	2	24	33	39	2
US	Nebraska	Keya Paha Co	31	103	CEN	1	FUEL COMB. RESIDENTIAL	Area	186	4	1	11	15	18	1
US	Nebraska	Keya Paha Co	31	103	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	-	0	0	0	-
US	Nebraska	Keya Paha Co	31	103	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	0	-
US	Nebraska	Keya Paha Co	31	103	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	36	-	-	-
US	Nebraska	Keya Paha Co	31	103	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	20	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year												
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	NH3_ann
US	Nebraska	Kay County	31 103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	7	0	3	3	0
US	Nebraska	Kimball Co	31 105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	3
US	Nebraska	Kimball Co	31 105	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	-	0
US	Nebraska	Kimball Co	31 105	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	6	1	-	0
US	Nebraska	Kimball Co	31 105	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	20	7	0	7	3
US	Nebraska	Kimball Co	31 105	CEN	1	OTHER COMBUSTION - OTHER	Area	143	3	1	8	12
US	Nebraska	Kimball Co	31 105	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	0	0
US	Nebraska	Kimball Co	31 105	CEN	1	SOLVENT UTILIZATION	Area	-	-	101	-	-
US	Nebraska	Kimball Co	31 105	CEN	1	STORAGE & TRANSPORT	Area	-	-	165	-	-
US	Nebraska	Kimball Co	31 105	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	77	-	-
US	Nebraska	Knox Co	31 105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	11	1	0	6	4
US	Nebraska	Knox Co	31 107	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2
US	Nebraska	Knox Co	31 107	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	7	1	1	0
US	Nebraska	Knox Co	31 107	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	30	0	0
US	Nebraska	Knox Co	31 107	CEN	1	OTHER COMBUSTION - OTHER	Area	287	6	2	17	28
US	Nebraska	Knox Co	31 107	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0
US	Nebraska	Knox Co	31 107	CEN	1	STORAGE & TRANSPORT	Area	-	-	375	-	-
US	Nebraska	Knox Co	31 107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	64	-	-
US	Nebraska	Lancaster Co	31 109	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	71	5	1	29	28
US	Nebraska	Lancaster Co	31 109	CEN	1	FUEL COMB. RESIDENTIAL	Area	29	-	10	69	74
US	Nebraska	Lancaster Co	31 109	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	855	394	4	306	127
US	Nebraska	Lancaster Co	31 109	CEN	1	OTHER COMBUSTION - OTHER	Area	50	1	0	3	4
US	Nebraska	Lancaster Co	31 109	CEN	1	SOLVENT UTILIZATION	Area	858	220	13	60	3
US	Nebraska	Lancaster Co	31 109	CEN	1	STORAGE & TRANSPORT	Area	-	-	1,010	-	-
US	Nebraska	Lancaster Co	31 109	CEN	1	WASTE DISPOSAL & RECYCLING	Area	305	2,354	172	121	56
US	Nebraska	Lincoln Co	31 111	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	11	11
US	Nebraska	Lincoln Co	31 111	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	38	5	2	5
US	Nebraska	Lincoln Co	31 111	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	37	34	-	0
US	Nebraska	Lincoln Co	31 111	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	148	53	1	55	22
US	Nebraska	Lincoln Co	31 111	CEN	1	OTHER COMBUSTION - OTHER	Area	812	17	5	48	68
US	Nebraska	Lincoln Co	31 111	CEN	1	SOLVENT UTILIZATION	Area	2	0	1	0	0
US	Nebraska	Lincoln Co	31 111	CEN	1	STORAGE & TRANSPORT	Area	-	-	6	-	-
US	Nebraska	Logan Co	31 113	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	738	-	-
US	Nebraska	Logan Co	31 113	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	309	-	-
US	Nebraska	Logan Co	31 113	CEN	1	FUEL COMB. INDUSTRIAL	Area	115	7	1	49	35
US	Nebraska	Logan Co	31 113	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	-	0	1	1
US	Nebraska	Logan Co	31 113	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	48	-	-
US	Nebraska	Logan Co	31 113	CEN	1	SOLVENT UTILIZATION	Area	5	0	2	2	0
US	Nebraska	Louis Co	31 115	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	0	0	0
US	Nebraska	Louis Co	31 115	CEN	1	FUEL COMB. RESIDENTIAL	Area	27	1	0	8	4
US	Nebraska	Louis Co	31 115	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	137	3	1	8	11
US	Nebraska	Louis Co	31 115	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Nebraska	Louis Co	31 115	CEN	1	SOLVENT UTILIZATION	Area	-	-	26	-	-
US	Nebraska	Mc Pherson Co	31 117	CEN	1	WASTE DISPOSAL & RECYCLING	Area	5	0	2	2	0
US	Nebraska	Mc Pherson Co	31 117	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	1	0	0	0
US	Nebraska	Mc Pherson Co	31 117	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	1	0	5	3
US	Nebraska	Mc Pherson Co	31 117	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	318	7	2	19	17
US	Nebraska	Mc Pherson Co	31 117	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Nebraska	Mc Pherson Co	31 117	CEN	1	SOLVENT UTILIZATION	Area	-	-	26	-	-
US	Nebraska	Mc Pherson Co	31 117	CEN	1	STORAGE & TRANSPORT	Area	5	0	2	2	0
US	Nebraska	Madison Co	31 119	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	972	-	-
US	Nebraska	Madison Co	31 119	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	45	10	2	6
US	Nebraska	Madison Co	31 119	CEN	1	FUEL COMB. INDUSTRIAL	Area	33	200	179	4	8
US	Nebraska	Madison Co	31 119	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	132	42	3	49	19
US	Nebraska	Madison Co	31 119	CEN	1	OTHER COMBUSTION - OTHER	Area	23	0	0	12	2
US	Nebraska	Madison Co	31 119	CEN	1	SOLVENT UTILIZATION	Area	2	0	1	0	0
US	Nebraska	Madison Co	31 119	CEN	1	STORAGE & TRANSPORT	Area	-	-	972	-	-
US	Nebraska	Merrick Co	31 121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	170	-	-
US	Nebraska	Merrick Co	31 121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	150	7	1	55	44
US	Nebraska	Merrick Co	31 121	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	0
US	Nebraska	Merrick Co	31 121	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	5	0	-	1
US	Nebraska	Merrick Co	31 121	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	230	13	1	65	31
US	Nebraska	Merrick Co	31 121	CEN	1	OTHER COMBUSTION - OTHER	Area	9	0	1	1	0
US	Nebraska	Merrick Co	31 121	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0
US	Nebraska	Merrick Co	31 121	CEN	1	STORAGE & TRANSPORT	Area	-	-	402	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Nebraska	Merrick Co	31	121	CEN	1	WASTE DISPOSAL & TRANSPORT	-	-	98	-	-	-	
US	Nebraska	Merrick Co	31	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	40	3	0	17	15	16	
US	Nebraska	Morrill Co	31	123	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1	1	0
US	Nebraska	Morrill Co	31	123	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	3	0	0	0	0
US	Nebraska	Morrill Co	31	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	8	10	-	0	0
US	Nebraska	Morrill Co	31	123	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	154	9	1	44	21	21
US	Nebraska	Morrill Co	31	123	CEN	1	OTHER COMBUSTION - OTHER	Area	502	11	3	30	42	49
US	Nebraska	Nebraska	31	123	CEN	1	SOLVENT UTILIZATION	Area	0	0	-	0	0	0
US	Nebraska	Nebraska	31	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	296	-	-
US	Nebraska	Nebraska	31	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	39	3	0	17	16	-
US	Nebraska	Nance Co	31	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	0
US	Nebraska	Nance Co	31	125	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	0	0
US	Nebraska	Nance Co	31	125	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	0	0
US	Nebraska	Nance Co	31	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	123	7	1	36	17	17
US	Nebraska	Nance Co	31	125	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	37	1	0	2	3	4
US	Nebraska	Nance Co	31	125	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Nebraska	Nance Co	31	125	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	254	-	-
US	Nebraska	Nance Co	31	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	24	-	-
US	Nebraska	Nance Co	31	125	CEN	1	WASTE DISPOSAL & RECYCLING	Area	29	2	0	12	12	13
US	Nebraska	Nemaha Co	31	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	0	0
US	Nebraska	Nemaha Co	31	127	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	1	1
US	Nebraska	Nemaha Co	31	127	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	29	26	-	1	0
US	Nebraska	Nemaha Co	31	127	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	216	13	1	61	30	30
US	Nebraska	Nemaha Co	31	127	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Nebraska	Nemaha Co	31	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	331	-	-
US	Nebraska	Nemaha Co	31	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	71	-	-
US	Nebraska	Nemaha Co	31	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	31	2	0	15	12	13
US	Nebraska	Nuckolls Co	31	129	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	1	1
US	Nebraska	Nuckolls Co	31	129	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	-	0	0	0
US	Nebraska	Nuckolls Co	31	129	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	58	75	-	1	3
US	Nebraska	Nuckolls Co	31	129	CEN	1	FUEL COMB. RESIDENTIAL	Area	178	10	1	50	24	24
US	Nebraska	Nuckolls Co	31	129	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	94	2	1	6	8	9
US	Nebraska	Nuckolls Co	31	129	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Nebraska	Nuckolls Co	31	129	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	286	-	-
US	Nebraska	Nuckolls Co	31	129	CEN	1	STORAGE & TRANSPORT	Area	415	26	3	117	57	-
US	Nebraska	Nuckolls Co	31	129	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3	0	-	156	-	-
US	Nebraska	Otoe Co	31	131	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	1	3	4
US	Nebraska	Otoe Co	31	131	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	5	-	2	2
US	Nebraska	Otoe Co	31	131	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	18	1	-	0	0
US	Nebraska	Otoe Co	31	131	CEN	1	FUEL COMB. RESIDENTIAL	Area	415	26	3	117	57	-
US	Nebraska	Otoe Co	31	131	CEN	1	MISCELLANEOUS	Area	-	-	-	7	66	-
US	Nebraska	Otoe Co	31	131	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	4	0	0	0	0	0
US	Nebraska	Otoe Co	31	131	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Nebraska	Otoe Co	31	131	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	556	-	-
US	Nebraska	Otoe Co	31	131	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	64	-	-
US	Nebraska	Pawnee Co	31	133	CEN	1	WASTE DISPOSAL & RECYCLING	Area	74	5	1	31	26	29
US	Nebraska	Pawnee Co	31	133	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	0	0	0
US	Nebraska	Pawnee Co	31	133	CEN	1	FUEL COMB. RESIDENTIAL	Area	106	6	0	30	15	15
US	Nebraska	Pawnee Co	31	133	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	61	1	0	4	5	6
US	Nebraska	Pawnee Co	31	133	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0	0
US	Nebraska	Pawnee Co	31	133	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	177	-	-
US	Nebraska	Pawnee Co	31	133	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	62	-	-
US	Nebraska	Pawnee Co	31	133	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	0	10	9	10
US	Nebraska	Perkins Co	31	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Nebraska	Perkins Co	31	135	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	0	-
US	Nebraska	Perkins Co	31	135	CEN	1	FUEL COMB. INDUSTRIAL	Area	25	2	0	10	10	10
US	Nebraska	Perkins Co	31	135	CEN	1	WASTE DISPOSAL & RECYCLING	Area	5	33	-	1	1	1
US	Nebraska	Perkins Co	31	135	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	96	5	1	27	13	13
US	Nebraska	Perkins Co	31	135	CEN	1	FUEL COMB. INDUSTRIAL	Area	86	2	1	5	7	8
US	Nebraska	Perkins Co	31	135	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	0	-	0	0	0	0
US	Nebraska	Perkins Co	31	135	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	309	-	-
US	Nebraska	Perkins Co	31	135	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	30	-	-
US	Nebraska	Perkins Co	31	135	CEN	1	WASTE DISPOSAL & RECYCLING	Area	25	2	0	10	10	10
US	Nebraska	Phelps Co	31	137	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	3	-
US	Nebraska	Phelps Co	31	137	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	1	-	1	0
US	Nebraska	Phelps Co	31	137	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	29	-	1	1	0
US	Nebraska	Phelps Co	31	137	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	45	14	1	17	7	7
US	Nebraska	Phelps Co	31	137	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	0	0	0	0
US	Nebraska	Phelps Co	31	137	CEN	1	SOLVENT UTILIZATION	Area	1	0	0	0	0	-
US	Nebraska	Phelps Co	31	137	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	716	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Nebraska	Pfeifers Co	31	137	CEN	1	STORAGE & TRANSPORT	-	-	-	-	-	-
US	Nebraska	Pfeifers Co	31	137	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	-	-	-
US	Nebraska	Pierce Co	31	139	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	39	2	0	17	13
US	Nebraska	Pierce Co	31	139	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	0	0	2
US	Nebraska	Pierce Co	31	139	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	-	-
US	Nebraska	Pierce Co	31	139	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	221	13	2	62	30
US	Nebraska	Pierce Co	31	139	CEN	1	OTHER COMBUSTION - OTHER	Area	33	1	0	2	3
US	Nebraska	Pierce Co	31	139	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	0	0
US	Nebraska	Pierce Co	31	139	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	430	-
US	Nebraska	Pierce Co	31	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	76	-
US	Nebraska	Platte Co	31	141	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	77	4	1	27	26
US	Nebraska	Platte Co	31	141	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	0	0
US	Nebraska	Platte Co	31	141	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	26	5	2	3
US	Nebraska	Platte Co	31	141	CEN	1	FUEL COMB. RESIDENTIAL	Area	30	179	132	4	7
US	Nebraska	Platte Co	31	141	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	122	28	3	47	18
US	Nebraska	Platte Co	31	141	CEN	1	OTHER COMBUSTION - OTHER	Area	22	0	0	1	2
US	Nebraska	Platte Co	31	141	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	0	-	0	0
US	Nebraska	Platte Co	31	141	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	32	-
US	Nebraska	Platte Co	31	141	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	1,483	-
US	Nebraska	Platte Co	31	141	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	343	-
US	Nebraska	Polk Co	31	143	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	172	8	-	1	52
US	Nebraska	Polk Co	31	143	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	-	0	1
US	Nebraska	Polk Co	31	143	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	-	1
US	Nebraska	Polk Co	31	143	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	3	0	-	0
US	Nebraska	Polk Co	31	143	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	182	10	1	52	25
US	Nebraska	Polk Co	31	143	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Nebraska	Polk Co	31	143	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	0	0
US	Nebraska	Polk Co	31	143	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	411	-
US	Nebraska	Polk Co	31	143	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	59	-
US	Nebraska	Red Willow Co	31	145	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	43	3	0	18	17
US	Nebraska	Red Willow Co	31	145	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-	1	4
US	Nebraska	Red Willow Co	31	145	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	14	5	-	2
US	Nebraska	Red Willow Co	31	145	CEN	1	FUEL COMB. RESIDENTIAL	Area	8	60	46	-	2
US	Nebraska	Red Willow Co	31	145	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	52	18	0	19	8
US	Nebraska	Red Willow Co	31	145	CEN	1	OTHER COMBUSTION - OTHER	Area	41	1	0	2	3
US	Nebraska	Richardson Co	31	147	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	0	0	0
US	Nebraska	Richardson Co	31	147	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	53	-
US	Nebraska	Richardson Co	31	147	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	366	-
US	Nebraska	Richardson Co	31	147	CEN	1	WASTE DISPOSAL & RECYCLING	Area	33	2	0	16	11
US	Nebraska	Richardson Co	31	147	CEN	1	OTHER COMBUSTION - OTHER	Area	1	-	-	0	3
US	Nebraska	Richardson Co	31	147	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	8	1	-	1
US	Nebraska	Richardson Co	31	147	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	20	11	-	0
US	Nebraska	Richardson Co	31	147	CEN	1	FUEL COMB. RESIDENTIAL	Area	303	18	1	86	41
US	Nebraska	Richardson Co	31	147	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	4	0	0	0	0
US	Nebraska	Richardson Co	31	147	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Nebraska	Richardson Co	31	147	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	387	-
US	Nebraska	Richardson Co	31	147	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	50	-
US	Nebraska	Rock Co	31	147	CEN	1	WASTE DISPOSAL & RECYCLING	Area	36	3	0	18	15
US	Nebraska	Rock Co	31	149	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1
US	Nebraska	Rock Co	31	149	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	3	0	-	-
US	Nebraska	Rock Co	31	149	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	-	38	-
US	Nebraska	Rock Co	31	149	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	13	1	0	5	6
US	Nebraska	Saline Co	31	151	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3
US	Nebraska	Saline Co	31	151	CEN	1	SOLVENT UTILIZATION	Area	2	8	1	-	1
US	Nebraska	Saline Co	31	151	CEN	1	STORAGE & TRANSPORT	Area	40	240	104	7	6
US	Nebraska	Saline Co	31	151	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	168	4	1	10	16
US	Nebraska	Saline Co	31	151	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Nebraska	Saline Co	31	151	CEN	1	SOLVENT UTILIZATION	Area	-	-	109	-	-
US	Nebraska	Saline Co	31	151	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	38	-
US	Nebraska	Saline Co	31	151	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1	0	-	0	0
US	Nebraska	Saline Co	31	151	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	-	585	-
US	Nebraska	Saline Co	31	151	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	76	-
US	Nebraska	Saline Co	31	151	CEN	1	STORAGE & TRANSPORT	Area	71	5	1	30	25
US	Nebraska	Starry Co	31	153	CEN	1	WASTE DISPOSAL & RECYCLING	Area	10	-	4	24	26
US	Nebraska	Starry Co	31	153	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	11	49	11	2	6
US	Nebraska	Starry Co	31	153	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	27	164	230	4	8
US	Nebraska	Starry Co	31	153	CEN	1	FUEL COMB. INDUSTRIAL	Area	430	161	4	158	63

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Nebraska	Sarpy Co	31	153	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	0	0	0	0	0	0
US	Nebraska	Sarpy Co	31	153	CEN	1	OTHER INDUSTRIAL - OTHER	8	0	-	2	1	1
US	Nebraska	Sarpy Co	31	153	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	3	-	-	0	1	-
US	Nebraska	Sarpy Co	31	153	CEN	1	SOLVENT UTILIZATION	3	-	-	-	1,292	-
US	Nebraska	Sarpy Co	31	153	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Nebraska	Sarpy Co	31	153	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	-	113	-
US	Nebraska	Sauers Co	31	155	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	102	-
US	Nebraska	Sauers Co	31	155	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	-	0	2
US	Nebraska	Sauers Co	31	155	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	8	1	-	1
US	Nebraska	Sauers Co	31	155	CEN	1	FUEL COMB. RESIDENTIAL	Area	5	31	14	-	1
US	Nebraska	Sauers Co	31	155	CEN	1	FUEL COMB. TRANSPORT	Area	556	30	14	157	76
US	Nebraska	Sauers Co	31	155	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4	0	0	0	0
US	Nebraska	Sauers Co	31	155	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0
US	Nebraska	Sauers Co	31	155	CEN	1	OTHER INDUSTRIAL - OTHER	Area	-	-	-	0	0
US	Nebraska	Sauers Co	31	155	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	1	2
US	Nebraska	Sauers Co	31	155	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	662	-
US	Nebraska	Sauers Co	31	155	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	78	-
US	Nebraska	Sauers Co	31	155	CEN	1	WASTE DISPOSAL & RECYCLING	Area	139	9	1	54	54
US	Nebraska	Scouts Buff Co	31	157	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	2	16	18
US	Nebraska	Scouts Buff Co	31	157	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	38	-	2	5
US	Nebraska	Scouts Buff Co	31	157	CEN	1	FUEL COMB. INDUSTRIAL	Area	22	132	84	4	2
US	Nebraska	Scouts Buff Co	31	157	CEN	1	FUEL COMB. RESIDENTIAL	Area	154	52	2	57	23
US	Nebraska	Scouts Buff Co	31	157	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	76	2	0	4	6
US	Nebraska	Scouts Buff Co	31	157	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	1	0
US	Nebraska	Scouts Buff Co	31	157	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	10	-
US	Nebraska	Scouts Buff Co	31	157	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	785	-
US	Nebraska	Scouts Buff Co	31	157	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	292	-
US	Nebraska	Scouts Buff Co	31	157	CEN	1	WASTE DISPOSAL & RECYCLING	Area	7	1	56	41	45
US	Nebraska	Seward Co	31	159	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	0
US	Nebraska	Seward Co	31	159	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	9	1	-	1
US	Nebraska	Seward Co	31	159	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	16	11	-	0
US	Nebraska	Seward Co	31	159	CEN	1	FUEL COMB. RESIDENTIAL	Area	393	25	2	111	54
US	Nebraska	Seward Co	31	159	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	37	1	0	2	3
US	Nebraska	Seward Co	31	159	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Nebraska	Seward Co	31	159	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	702	-
US	Nebraska	Seward Co	31	159	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	164	-
US	Nebraska	Seward Co	31	159	CEN	1	WASTE DISPOSAL & RECYCLING	Area	120	6	1	40	36
US	Nebraska	Sheldian Co	31	161	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Nebraska	Sheldian Co	31	161	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	0	-	1
US	Nebraska	Sheldian Co	31	161	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	29	11	-	0
US	Nebraska	Sheldian Co	31	161	CEN	1	FUEL COMB. RESIDENTIAL	Area	191	11	3	54	26
US	Nebraska	Sheldian Co	31	161	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	22	6	60	86	100
US	Nebraska	Sheldian Co	31	161	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Nebraska	Sheldian Co	31	161	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	191	-
US	Nebraska	Sheldian Co	31	161	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	90	-
US	Nebraska	Sheldian Co	31	161	CEN	1	WASTE DISPOSAL & RECYCLING	Area	45	3	1	19	18
US	Nebraska	Sherman Co	31	163	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1
US	Nebraska	Sherman Co	31	163	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0	0	0
US	Nebraska	Sherman Co	31	163	CEN	1	FUEL COMB. RESIDENTIAL	Area	118	6	1	33	16
US	Nebraska	Sherman Co	31	163	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	117	3	1	7	10
US	Nebraska	Sherman Co	31	163	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0	0
US	Nebraska	Sherman Co	31	163	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	207	-
US	Nebraska	Sherman Co	31	163	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	17	-
US	Nebraska	Sherman Co	31	163	CEN	1	WASTE DISPOSAL & RECYCLING	Area	24	2	0	10	10
US	Nebraska	Sherman Co	31	165	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Nebraska	Sherman Co	31	165	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	0	0
US	Nebraska	Sherman Co	31	165	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	1	0	4	5
US	Nebraska	Sherman Co	31	165	CEN	1	FUEL COMB. RESIDENTIAL	Area	51	3	1	14	7
US	Nebraska	Sherman Co	31	165	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1,022	22	6	60	85
US	Nebraska	Sherman Co	31	165	CEN	1	OTHER COMBUSTION - OTHER	Area	0	2	0	0	0
US	Nebraska	Sherman Co	31	165	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	0	0
US	Nebraska	Sherman Co	31	165	CEN	1	STORAGE & TRANSPORT	Area	-	-	65	-	-
US	Nebraska	Sherman Co	31	165	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	17	0	0
US	Nebraska	Sioux Co	31	166	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	17	119	111	4	3
US	Nebraska	Sioux Co	31	166	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	168	10	3	47	23
US	Nebraska	Sioux Co	31	166	CEN	1	FUEL COMB. RESIDENTIAL	Area	74	2	0	4	6
US	Nebraska	Sioux Co	31	166	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0
US	Nebraska	Sioux Co	31	166	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	310	-	-
US	Nebraska	Sioux Co	31	166	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	0	0
US	Nebraska	Sioux Co	31	166	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	20	-
US	Nebraska	Sioux Co	31	166	CEN	1	WASTE DISPOSAL & RECYCLING	Area	48	3	0	18	18
US	Nebraska	Sioux Co	31	167	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Nebraska	Sioux Co	31	167	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	0	0
US	Nebraska	Sioux Co	31	167	CEN	1	FUEL COMB. RESIDENTIAL	Area	-	-	0	0	1
US	Nebraska	Sioux Co	31	167	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	168	10	3	47	23
US	Nebraska	Sioux Co	31	167	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Nebraska	Sioux Co	31	167	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	310	-
US	Nebraska	Sioux Co	31	167	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	20	-
US	Nebraska	Sioux Co	31	167	CEN	1	WASTE DISPOSAL & RECYCLING	Area	48	3	0	18	18
US	Nebraska	Sioux Co	31	169	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year					
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM10_ann
US	Nebraska	Thayer Co	31	169	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	0	-	1
US	Nebraska	Thayer Co	31	169	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	16	11	-
US	Nebraska	Thayer Co	31	169	CEN	1	FUEL COMB. RESIDENTIAL	Area	40	1	1	57
US	Nebraska	Thayer Co	31	169	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	202	11	2	28
US	Nebraska	Thayer Co	31	169	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	4
US	Nebraska	Thayer Co	31	169	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	0
US	Nebraska	Thayer Co	31	169	CEN	1	STORAGE & TRANSPORT	Area	-	-	416	-
US	Nebraska	Thayer Co	31	169	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	137	-
US	Nebraska	Thomas Co	31	171	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	43	3	0	18
US	Nebraska	Thomas Co	31	171	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	1
US	Nebraska	Thomas Co	31	171	CEN	1	FUEL COMB. RESIDENTIAL	Area	29	1	0	8
US	Nebraska	Thomas Co	31	171	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	283	6	2	17
US	Nebraska	Thomas Co	31	171	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0
US	Nebraska	Thomas Co	31	171	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	0
US	Nebraska	Thomas Co	31	171	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	14	-
US	Nebraska	Thomas Co	31	173	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	0	0	2
US	Nebraska	Thomas Co	31	173	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	1
US	Nebraska	Thomas Co	31	173	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	4
US	Nebraska	Thomas Co	31	173	CEN	1	FUEL COMB. RESIDENTIAL	Area	2	6	1	-
US	Nebraska	Thomas Co	31	173	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	158	10	1	46
US	Nebraska	Thomas Co	31	173	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0
US	Nebraska	Thurston Co	31	173	CEN	1	SOLVENT UTILIZATION	Area	0	0	0	0
US	Nebraska	Thurston Co	31	173	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	0	0
US	Nebraska	Thurston Co	31	173	CEN	1	WASTE DISPOSAL & TRANSPORT	Area	-	-	293	-
US	Nebraska	Thurston Co	31	173	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	104	-
US	Nebraska	Valley Co	31	175	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	56	4	1	23
US	Nebraska	Valley Co	31	175	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	0	0
US	Nebraska	Valley Co	31	175	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	0
US	Nebraska	Valley Co	31	175	CEN	1	FUEL COMB. RESIDENTIAL	Area	149	8	0	42
US	Nebraska	Valley Co	31	175	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	131	3	1	8
US	Nebraska	Valley Co	31	175	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0
US	Nebraska	Valley Co	31	175	CEN	1	SOLVENT UTILIZATION	Area	-	-	233	-
US	Nebraska	Valley Co	31	175	CEN	1	STORAGE & TRANSPORT	Area	-	-	60	-
US	Nebraska	Washington Co	31	177	CEN	1	WASTE DISPOSAL & RECYCLING	Area	33	2	0	14
US	Nebraska	Washington Co	31	177	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	5
US	Nebraska	Washington Co	31	177	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	5	-
US	Nebraska	Washington Co	31	177	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	21	14	-
US	Nebraska	Washington Co	31	177	CEN	1	FUEL COMB. RESIDENTIAL	Area	459	29	3	130
US	Nebraska	Washington Co	31	177	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	0	0	63
US	Nebraska	Washington Co	31	177	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	1
US	Nebraska	Washington Co	31	177	CEN	1	SOLVENT UTILIZATION	Area	-	-	449	-
US	Nebraska	Washington Co	31	177	CEN	1	STORAGE & TRANSPORT	Area	-	-	156	-
US	Nebraska	Wayne Co	31	179	CEN	1	WASTE DISPOSAL & RECYCLING	Area	128	7	1	44
US	Nebraska	Wayne Co	31	179	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2
US	Nebraska	Wayne Co	31	179	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	1	-
US	Nebraska	Wayne Co	31	179	CEN	1	FUEL COMB. INDUSTRIAL	Area	-	3	0	0
US	Nebraska	Wayne Co	31	179	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	37	13	2	14
US	Nebraska	Wayne Co	31	179	CEN	1	OTHER COMBUSTION - OTHER	Area	45	1	0	3
US	Nebraska	Wayne Co	31	179	CEN	1	SOLVENT UTILIZATION	Area	1	0	-	553
US	Nebraska	Wayne Co	31	179	CEN	1	STORAGE & TRANSPORT	Area	-	-	42	-
US	Nebraska	Wayne Co	31	179	CEN	1	WASTE DISPOSAL & RECYCLING	Area	47	3	0	18
US	Nebraska	Webster Co	31	181	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	6
US	Nebraska	Webster Co	31	181	CEN	1	FUEL COMB. RESIDENTIAL	Area	133	8	0	37
US	Nebraska	Webster Co	31	181	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	118	3	1	18
US	Nebraska	Webster Co	31	181	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	10
US	Nebraska	Webster Co	31	181	CEN	1	SOLVENT UTILIZATION	Area	-	-	249	-
US	Nebraska	Webster Co	31	181	CEN	1	STORAGE & TRANSPORT	Area	-	-	9	-
US	Nebraska	Wheeler Co	31	183	CEN	1	WASTE DISPOSAL & RECYCLING	Area	30	2	0	13
US	Nebraska	Wheeler Co	31	183	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	0
US	Nebraska	Wheeler Co	31	183	CEN	1	FUEL COMB. RESIDENTIAL	Area	34	2	0	5
US	Nebraska	Wheeler Co	31	183	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	99	2	1	8
US	Nebraska	Wheeler Co	31	183	CEN	1	OTHER COMBUSTION - OTHER	Area	0	-	0	0
US	Nebraska	Wheeler Co	31	183	CEN	1	SOLVENT UTILIZATION	Area	-	-	90	-
US	Nebraska	Wheeler Co	31	183	CEN	1	WASTE DISPOSAL & RECYCLING	Area	7	0	0	3
US	Nebraska	York Co	31	185	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	0
US	Nebraska	York Co	31	185	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	16	5	-
US	Nebraska	York Co	31	185	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	8	56	-	2
US	Nebraska	York Co	31	185	CEN	1	OTHER COMBUSTION - OTHER	Area	61	18	2	23
US	Nebraska	York Co	31	185	CEN	1	SOLVENT UTILIZATION	Area	-	-	816	-
US	Nebraska	York Co	31	185	CEN	1	STORAGE & TRANSPORT	Area	-	-	0	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Nebraska	York Co	31	185	CEN	1	STORAGE & TRANSPORT	-	-	71	-	-	-	
US	Nebraska	York Co	31	186	CEN	1	WASTE DISPOSAL & RECYCLING	64	4	1	27	22	24	
US	Oklahoma	Adair Co	40	001	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	0	3	4	0
US	Oklahoma	Adair Co	40	001	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	2	2
US	Oklahoma	Adair Co	40	001	CEN	1	FUEL COMB. INDUSTRIAL	Area	10	65	22	1	1	2
US	Oklahoma	Adair Co	40	001	CEN	1	FUEL COMB. RESIDENTIAL	Area	253	20	1	72	35	35
US	Oklahoma	Adair Co	40	001	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	202	4	1	12	17	20
US	Oklahoma	Adair Co	40	001	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Oklahoma	Adair Co	40	001	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	250	-	-
US	Oklahoma	Adair Co	40	001	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	86	-	-
US	Oklahoma	Adair Co	40	001	CEN	1	WASTE DISPOSAL & RECYCLING	Area	271	13	2	70	70	75
US	Oklahoma	Altalfa Co	40	003	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	1	1
US	Oklahoma	Altalfa Co	40	003	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	-	0	0
US	Oklahoma	Altalfa Co	40	003	CEN	1	FUEL COMB. RESIDENTIAL	Area	107	8	1	30	15	15
US	Oklahoma	Altalfa Co	40	003	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2	0	0	0	0	0
US	Oklahoma	Altalfa Co	40	003	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Oklahoma	Altalfa Co	40	003	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	39	232	-	2,253	-	-
US	Oklahoma	Altalfa Co	40	003	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	168	-	-
US	Oklahoma	Altalfa Co	40	003	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	17	-	-
US	Oklahoma	Altalfa Co	40	003	CEN	1	WASTE DISPOSAL & RECYCLING	Area	47	3	1	19	18	20
US	Oklahoma	Atoka Co	40	005	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	0	0
US	Oklahoma	Atoka Co	40	005	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	2	2
US	Oklahoma	Atoka Co	40	005	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	5	3	-	0	0
US	Oklahoma	Atoka Co	40	005	CEN	1	FUEL COMB. RESIDENTIAL	Area	178	14	1	50	24	24
US	Oklahoma	Atoka Co	40	005	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	291	6	2	17	24	28
US	Oklahoma	Atoka Co	40	005	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Oklahoma	Atoka Co	40	005	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	10	60	-	56	-	-
US	Oklahoma	Atoka Co	40	005	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	254	-	-
US	Oklahoma	Atoka Co	40	005	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	34	-	-
US	Oklahoma	Atoka Co	40	005	CEN	1	WASTE DISPOSAL & RECYCLING	Area	140	7	1	43	41	44
US	Oklahoma	Beaver Co	40	007	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	0
US	Oklahoma	Beaver Co	40	007	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	1	0
US	Oklahoma	Beaver Co	40	007	CEN	1	FUEL COMB. INDUSTRIAL	Area	178	9	1	50	24	24
US	Oklahoma	Beaver Co	40	007	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	598	13	4	36	50	58
US	Oklahoma	Beaver Co	40	007	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Oklahoma	Beckham Co	40	007	CEN	1	OTHER INDUSTRY-PROCESSSES - MISCELLANEOUS INDUSTR	Area	-	2	-	-	-	-
US	Oklahoma	Becker Co	40	007	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	454	2,684	-	8,188	-	-
US	Oklahoma	Becker Co	40	007	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	191	-	-
US	Oklahoma	Becker Co	40	007	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	70	-	-
US	Oklahoma	Becker Co	40	007	CEN	1	WASTE DISPOSAL & RECYCLING	Area	42	3	0	18	17	18
US	Oklahoma	Becker Co	40	009	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Oklahoma	Becker Co	40	009	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	14	2	-	7	0
US	Oklahoma	Becker Co	40	009	CEN	1	FUEL COMB. INDUSTRIAL	Area	7	45	6	1	1	0
US	Oklahoma	Becker Co	40	009	CEN	1	FUEL COMB. RESIDENTIAL	Area	53	22	1	19	8	8
US	Oklahoma	Becker Co	40	009	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	182	4	1	15	18	1
US	Oklahoma	Becker Co	40	009	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Oklahoma	Becker Co	40	009	CEN	1	PETROLEUM & RELATED INDUSTRIES - MISCELLANEOUS INDUSTR	Area	632	3,733	-	3,327	-	-
US	Oklahoma	Becker Co	40	009	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	273	-	-
US	Oklahoma	Becker Co	40	009	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	43	-	-
US	Oklahoma	Becker Co	40	009	CEN	1	WASTE DISPOSAL & RECYCLING	Area	60	4	1	28	20	22
US	Oklahoma	Blaine Co	40	011	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	0	0
US	Oklahoma	Blaine Co	40	011	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	1	0	2	3
US	Oklahoma	Blaine Co	40	011	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	17	3	1	0	0
US	Oklahoma	Blaine Co	40	011	CEN	1	FUEL COMB. RESIDENTIAL	Area	172	15	1	48	24	26
US	Oklahoma	Blaine Co	40	011	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	58	1	0	3	5	6
US	Oklahoma	Blaine Co	40	011	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Oklahoma	Blaine Co	40	011	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	328	1,938	-	3,261	-	-
US	Oklahoma	Blaine Co	40	011	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	248	-	-
US	Oklahoma	Blaine Co	40	011	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	38	-	-
US	Oklahoma	Blaine Co	40	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	54	4	-	26	22	24
US	Oklahoma	Bryan Co	40	013	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	11	11
US	Oklahoma	Bryan Co	40	013	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	16	2	-	7	0
US	Oklahoma	Bryan Co	40	013	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	97	31	3	2	3
US	Oklahoma	Bryan Co	40	013	CEN	1	FUEL COMB. RESIDENTIAL	Area	497	37	1	140	68	68
US	Oklahoma	Bryan Co	40	013	CEN	1	OTHER COMBUSTION - FOREST/WILDFIRES	Area	176	4	1	10	15	17
US	Oklahoma	Bryan Co	40	013	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	1	0	0
US	Oklahoma	Bryan Co	40	013	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	16	93	-	187	-	-
US	Oklahoma	Bryan Co	40	013	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	425	-	-
US	Oklahoma	Bryan Co	40	013	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	151	-	-
US	Oklahoma	Bryan Co	40	013	CEN	1	WASTE DISPOSAL & RECYCLING	Area	297	16	2	92	84	91
US	Oklahoma	Caddo Co	40	015	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	6	6	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year												
country	state	county	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	NH3_ann
US	Oklahoma	Caddo Co	40	015	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	2	6	0
US	Oklahoma	Caddo Co	40	015	CEN	FUEL COMB. INDUSTRIAL	Area	22	151	23	4	3
US	Oklahoma	Caddo Co	40	015	CEN	FUEL COMB. RESIDENTIAL	Area	441	34	3	124	1
US	Oklahoma	Caddo Co	40	015	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	70	1	0	4	60
US	Oklahoma	Caddo Co	40	015	CEN	OTHER COMBUSTION - OTHER	Area	2	0	0	0	7
US	Oklahoma	Caddo Co	40	015	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	739	4,365	-	8,732	-
US	Oklahoma	Caddo Co	40	015	CEN	SOLVENT UTILIZATION	Area	-	-	-	537	-
US	Oklahoma	Caddo Co	40	015	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Oklahoma	Caddo Co	40	015	CEN	WASTE DISPOSAL & RECYCLING	Area	184	13	2	89	-
US	Oklahoma	Canadian Co	40	017	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	-	80	0
US	Oklahoma	Canadian Co	40	017	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	26	4	3	20
US	Oklahoma	Canadian Co	40	017	CEN	FUEL COMB. INDUSTRIAL	Area	28	195	25	5	12
US	Oklahoma	Canadian Co	40	017	CEN	FUEL COMB. RESIDENTIAL	Area	224	90	2	82	0
US	Oklahoma	Canadian Co	40	017	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	23	0	0	33	-
US	Oklahoma	Canadian Co	40	017	CEN	OTHER COMBUSTION - OTHER	Area	6	0	1	2	0
US	Oklahoma	Canadian Co	40	017	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	358	2,116	-	5,457	-
US	Oklahoma	Canadian Co	40	017	CEN	SOLVENT UTILIZATION	Area	-	-	-	926	-
US	Oklahoma	Canadian Co	40	017	CEN	STORAGE & TRANSPORT	Area	-	-	-	268	-
US	Oklahoma	Canadian Co	40	017	CEN	WASTE DISPOSAL & RECYCLING	Area	255	14	2	116	75
US	Oklahoma	Carver Co	40	019	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	13	81
US	Oklahoma	Carter Co	40	019	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	30	5	14	0
US	Oklahoma	Carter Co	40	019	CEN	FUEL COMB. INDUSTRIAL	Area	86	598	68	16	11
US	Oklahoma	Carter Co	40	019	CEN	FUEL COMB. RESIDENTIAL	Area	659	50	2	185	21
US	Oklahoma	Carter Co	40	019	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	219	5	1	13	1
US	Oklahoma	Carter Co	40	019	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0
US	Oklahoma	Carter Co	40	019	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	2	-	61	-
US	Oklahoma	Carter Co	40	019	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	110	650	-	24,226	-
US	Oklahoma	Carter Co	40	019	CEN	SOLVENT UTILIZATION	Area	-	-	-	541	-
US	Oklahoma	Carter Co	40	019	CEN	STORAGE & TRANSPORT	Area	-	-	-	168	-
US	Oklahoma	Cherokee Co	40	019	CEN	WASTE DISPOSAL & RECYCLING	Area	389	19	2	107	98
US	Oklahoma	Cherokee Co	40	021	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	1	105
US	Oklahoma	Cherokee Co	40	021	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	2	-	0
US	Oklahoma	Cherokee Co	40	021	CEN	FUEL COMB. INDUSTRIAL	Area	1	7	3	-	6
US	Oklahoma	Cherokee Co	40	021	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	503	45	1	142	69
US	Oklahoma	Cherokee Co	40	021	CEN	OTHER COMBUSTION - OTHER	Area	275	6	2	16	27
US	Oklahoma	Choctaw Co	40	021	CEN	SOLVENT UTILIZATION	Area	3	0	-	1	0
US	Oklahoma	Choctaw Co	40	023	CEN	STORAGE & TRANSPORT	Area	-	-	-	346	-
US	Oklahoma	Choctaw Co	40	023	CEN	WASTE DISPOSAL & RECYCLING	Area	427	20	2	111	105
US	Oklahoma	Choctaw Co	40	023	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	1	4
US	Oklahoma	Choctaw Co	40	023	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	3
US	Oklahoma	Choctaw Co	40	023	CEN	FUEL COMB. INDUSTRIAL	Area	5	36	3	1	0
US	Oklahoma	Choctaw Co	40	023	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	243	15	1	69	33
US	Oklahoma	Choctaw Co	40	023	CEN	OTHER COMBUSTION - OTHER	Area	178	4	1	10	17
US	Oklahoma	Choctaw Co	40	023	CEN	SOLVENT UTILIZATION	Area	1	0	-	108	-
US	Oklahoma	Choctaw Co	40	023	CEN	STORAGE & TRANSPORT	Area	-	-	-	0	0
US	Oklahoma	Choctaw Co	40	023	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	112	0
US	Oklahoma	Choctaw Co	40	023	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	69	-
US	Oklahoma	Choctaw Co	40	023	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	23	0
US	Oklahoma	Choctaw Co	40	023	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	-	0	-
US	Oklahoma	Cimarron Co	40	025	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	0
US	Oklahoma	Cimarron Co	40	025	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	0	-	1	0
US	Oklahoma	Cimarron Co	40	025	CEN	FUEL COMB. INDUSTRIAL	Area	106	5	0	30	14
US	Oklahoma	Cimarron Co	40	025	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	695	15	4	41	58
US	Oklahoma	Cimarron Co	40	025	CEN	OTHER COMBUSTION - OTHER	Area	109	6	1	37	36
US	Oklahoma	Cimarron Co	40	025	CEN	STORAGE & TRANSPORT	Area	0	-	0	1	0
US	Oklahoma	Cimarron Co	40	025	CEN	WASTE DISPOSAL & RECYCLING	Area	18	108	-	565	-
US	Oklahoma	Cimarron Co	40	025	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	199	-
US	Oklahoma	Cimarron Co	40	025	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	14	-
US	Oklahoma	Cimarron Co	40	025	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	-	10	0
US	Oklahoma	Cleveland Co	40	027	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	27	0	-	169	-
US	Oklahoma	Cleveland Co	40	027	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	44	-
US	Oklahoma	Cleveland Co	40	027	CEN	FUEL COMB. INDUSTRIAL	Area	109	6	1	37	34
US	Oklahoma	Cleveland Co	40	027	CEN	OTHER COMBUSTION - OTHER	Area	0	-	0	1	0
US	Oklahoma	Cleveland Co	40	027	CEN	STORAGE & TRANSPORT	Area	-	-	-	346	0
US	Oklahoma	Cleveland Co	40	027	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	12	2
US	Oklahoma	Cleveland Co	40	027	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	628	-
US	Oklahoma	Cleveland Co	40	029	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,954	70	4	350	298
US	Oklahoma	Cleveland Co	40	029	CEN	FUEL COMB. INDUSTRIAL	Area	0	-	0	1	1
US	Oklahoma	Coal Co	40	029	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	1	1	0
US	Oklahoma	Coal Co	40	029	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	7	3	0	0
US	Oklahoma	Coal Co	40	029	CEN	FUEL COMB. INDUSTRIAL	Area	96	8	0	27	13

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Oklahoma	Coal Co	40	029	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	0	0	0	2	3	4
US	Oklahoma	Coal Co	40	029	CEN	1	OTHER COMBUSTION - OTHER	0	0	0	0	0	0
US	Oklahoma	Coal Co	40	029	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	41	245	59	-	-	-
US	Oklahoma	Coal Co	40	029	CEN	1	SOLVENT UTILIZATION	Area	-	-	103	-	-
US	Oklahoma	Coal Co	40	029	CEN	1	STORAGE & TRANSPORT	Area	-	-	14	-	-
US	Oklahoma	Coal Co	40	029	CEN	1	WASTE DISPOSAL & RECYCLING	Area	49	3	1	19	19
US	Oklahoma	Comanche Co	40	031	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	-	4	4	20
US	Oklahoma	Comanche Co	40	031	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	13	60	9	3	28
US	Oklahoma	Comanche Co	40	031	CEN	1	FUEL COMB. INDUSTRIAL	Area	74	509	37	14	8
US	Oklahoma	Comanche Co	40	031	CEN	1	FUEL COMB. RESIDENTIAL	Area	260	99	3	96	38
US	Oklahoma	Comanche Co	40	031	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	224	5	1	13	22
US	Oklahoma	Comanche Co	40	031	CEN	1	OTHER COMBUSTION - OTHER	Area	7	0	-	2	1
US	Oklahoma	Comanche Co	40	031	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	10	1	2
US	Oklahoma	Comanche Co	40	031	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	19	115	-	1,250	-
US	Oklahoma	Comanche Co	40	031	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,231	-	-
US	Oklahoma	Comanche Co	40	031	CEN	1	STORAGE & TRANSPORT	Area	-	-	282	-	-
US	Oklahoma	Comanche Co	40	031	CEN	1	WASTE DISPOSAL & RECYCLING	Area	271	16	2	135	84
US	Oklahoma	Cotton Co	40	033	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0
US	Oklahoma	Cotton Co	40	033	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	1
US	Oklahoma	Cotton Co	40	033	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	0	0
US	Oklahoma	Cotton Co	40	033	CEN	1	FUEL COMB. RESIDENTIAL	Area	110	8	0	31	15
US	Oklahoma	Cotton Co	40	033	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	44	1	0	3	4
US	Oklahoma	Cotton Co	40	033	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0
US	Oklahoma	Cotton Co	40	033	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	2	-	559	-
US	Oklahoma	Cotton Co	40	033	CEN	1	SOLVENT UTILIZATION	Area	-	-	212	-	-
US	Oklahoma	Cotton Co	40	033	CEN	1	STORAGE & TRANSPORT	Area	-	-	22	-	-
US	Oklahoma	Cotton Co	40	033	CEN	1	WASTE DISPOSAL & RECYCLING	Area	28	2	0	13	11
US	Oklahoma	Craig Co	40	035	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Oklahoma	Craig Co	40	035	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	8	1	-	4
US	Oklahoma	Craig Co	40	035	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	37	6	1	1
US	Oklahoma	Craig Co	40	035	CEN	1	FUEL COMB. RESIDENTIAL	Area	338	18	1	96	46
US	Oklahoma	Craig Co	40	035	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	352	8	2	21	29
US	Oklahoma	Craig Co	40	035	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0
US	Oklahoma	Craig Co	40	035	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	6	35	-	59	-
US	Oklahoma	Craig Co	40	035	CEN	1	SOLVENT UTILIZATION	Area	-	-	258	-	-
US	Oklahoma	Craig Co	40	035	CEN	1	STORAGE & TRANSPORT	Area	-	-	48	-	-
US	Oklahoma	Craig Co	40	035	CEN	1	WASTE DISPOSAL & RECYCLING	Area	77	5	1	32	28
US	Oklahoma	Creek Co	40	037	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	11	12
US	Oklahoma	Creek Co	40	037	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	22	3	3	10
US	Oklahoma	Creek Co	40	037	CEN	1	FUEL COMB. INDUSTRIAL	Area	40	280	48	8	5
US	Oklahoma	Creek Co	40	037	CEN	1	FUEL COMB. RESIDENTIAL	Area	854	81	4	239	117
US	Oklahoma	Creek Co	40	037	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	551	12	3	32	46
US	Oklahoma	Creek Co	40	037	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1
US	Oklahoma	Creek Co	40	037	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	4	-	4	-
US	Oklahoma	Creek Co	40	037	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	16	97	-	8,532	-
US	Oklahoma	Creek Co	40	037	CEN	1	SOLVENT UTILIZATION	Area	-	-	756	-	-
US	Oklahoma	Creek Co	40	037	CEN	1	STORAGE & TRANSPORT	Area	-	-	179	-	-
US	Oklahoma	Custer Co	40	037	CEN	1	WASTE DISPOSAL & RECYCLING	Area	634	29	3	163	150
US	Oklahoma	Custer Co	40	039	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12
US	Oklahoma	Custer Co	40	039	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	20	3	-	9
US	Oklahoma	Custer Co	40	039	CEN	1	FUEL COMB. INDUSTRIAL	Area	28	194	28	5	3
US	Oklahoma	Custer Co	40	039	CEN	1	FUEL COMB. RESIDENTIAL	Area	65	26	1	24	10
US	Oklahoma	Custer Co	40	039	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	76	2	0	4	6
US	Oklahoma	Custer Co	40	039	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0
US	Oklahoma	Custer Co	40	039	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	5	-	-	-
US	Oklahoma	Custer Co	40	039	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	501	2,968	-	4,065	-
US	Oklahoma	Custer Co	40	039	CEN	1	SOLVENT UTILIZATION	Area	-	-	492	-	-
US	Oklahoma	Custer Co	40	039	CEN	1	STORAGE & TRANSPORT	Area	-	-	112	-	-
US	Oklahoma	Custer Co	40	039	CEN	1	WASTE DISPOSAL & RECYCLING	Area	70	4	1	36	25
US	Oklahoma	Custer Co	40	041	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	9	9
US	Oklahoma	Custer Co	40	041	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	9	1	-	4
US	Oklahoma	Custer Co	40	041	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	56	20	1	2
US	Oklahoma	Delaware Co	40	041	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	900	38	3	256	123
US	Oklahoma	Delaware Co	40	041	CEN	1	OTHER COMBUSTION - OTHER	Area	212	5	1	12	18
US	Oklahoma	Delaware Co	40	041	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	-	1	0
US	Oklahoma	Delaware Co	40	041	CEN	1	SOLVENT UTILIZATION	Area	-	-	306	-	-
US	Oklahoma	Delaware Co	40	041	CEN	1	STORAGE & TRANSPORT	Area	-	-	94	-	-
US	Oklahoma	Delaware Co	40	041	CEN	1	WASTE DISPOSAL & RECYCLING	Area	441	22	3	121	119
US	Oklahoma	Dewey Co	40	043	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Oklahoma	Dewey Co	40	043	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	1
US	Oklahoma	Dewey Co	40	043	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	-	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Oklahoma	Dewey Co	40	043	CEN	1	FUEL COMB. RESIDENTIAL			6	1	24	12	-
US	Oklahoma	Dewey Co	40	043	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES			4	1	10	14	17
US	Oklahoma	Dewey Co	40	043	CEN	1	OTHER COMBUSTION - OTHER	Area	170	0	0	0	0	1
US	Oklahoma	Dewey Co	40	043	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	270	1,596	-	3,356	-	-
US	Oklahoma	Dewey Co	40	043	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	116	-	-
US	Oklahoma	Dewey Co	40	043	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	18	-	-
US	Oklahoma	Dewey Co	40	043	CEN	1	WASTE DISPOSAL & RECYCLING	Area	34	2	0	15	14	15
US	Oklahoma	Dewey Co	40	045	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	1
US	Oklahoma	Ellis Co	40	045	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	-	1	0
US	Oklahoma	Ellis Co	40	045	CEN	1	FUEL COMB. INDUSTRIAL	Area	0	2	0	-	0	0
US	Oklahoma	Ellis Co	40	045	CEN	1	OTHER COMBUSTION - RESIDENTIAL	Area	156	7	0	44	21	-
US	Oklahoma	Ellis Co	40	045	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	345	7	2	20	29	34
US	Oklahoma	Ellis Co	40	045	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	2
US	Oklahoma	Ellis Co	40	045	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	239	1,413	-	2,851	-	-
US	Oklahoma	Ellis Co	40	045	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	117	-	-
US	Oklahoma	Ellis Co	40	045	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	12	-	-
US	Oklahoma	Ellis Co	40	045	CEN	1	WASTE DISPOSAL & RECYCLING	Area	29	2	0	12	12	0
US	Oklahoma	Garfield Co	40	047	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	3	19	21	-
US	Oklahoma	Garfield Co	40	047	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	11	51	8	3	24	0
US	Oklahoma	Garfield Co	40	047	CEN	1	FUEL COMB. INDUSTRIAL	Area	14	91	31	3	2	0
US	Oklahoma	Garfield Co	40	047	CEN	1	FUEL COMB. RESIDENTIAL	Area	176	74	3	64	26	26
US	Oklahoma	Garfield Co	40	047	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	-
US	Oklahoma	Garfield Co	40	047	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	1	1	-
US	Oklahoma	Garfield Co	40	047	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	128	756	-	3,285	-	-
US	Oklahoma	Garfield Co	40	047	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	796	-	-
US	Oklahoma	Garfield Co	40	047	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	221	-	-
US	Oklahoma	Garfield Co	40	047	CEN	1	WASTE DISPOSAL & RECYCLING	Area	132	7	1	68	42	45
US	Oklahoma	Garvin Co	40	049	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	-
US	Oklahoma	Garvin Co	40	049	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	2	-	5	0
US	Oklahoma	Garvin Co	40	049	CEN	1	FUEL COMB. INDUSTRIAL	Area	15	103	45	3	2	3
US	Oklahoma	Garvin Co	40	049	CEN	1	FUEL COMB. RESIDENTIAL	Area	440	34	1	124	60	-
US	Oklahoma	Garvin Co	40	049	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	168	4	1	10	14	16
US	Oklahoma	Garvin Co	40	049	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0	0
US	Oklahoma	Garvin Co	40	049	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	3	79	-	11	-	-
US	Oklahoma	Garvin Co	40	049	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	248	1,496	-	12,008	-	-
US	Oklahoma	Garvin Co	40	049	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	336	-	-
US	Oklahoma	Garvin Co	40	049	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	110	-	-
US	Oklahoma	Garvin Co	40	049	CEN	1	WASTE DISPOSAL & RECYCLING	Area	195	11	2	71	63	68
US	Oklahoma	Grady Co	40	051	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	10	-	-
US	Oklahoma	Grady Co	40	051	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	20	3	3	9	10
US	Oklahoma	Grady Co	40	051	CEN	1	FUEL COMB. INDUSTRIAL	Area	20	137	40	4	3	4
US	Oklahoma	Grady Co	40	051	CEN	1	FUEL COMB. RESIDENTIAL	Area	637	49	3	180	87	87
US	Oklahoma	Grady Co	40	051	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	173	4	1	10	14	17
US	Oklahoma	Grady Co	40	051	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	0	1
US	Oklahoma	Grady Co	40	051	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	671	3,986	-	15,252	-	-
US	Oklahoma	Grady Co	40	051	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	732	-	-
US	Oklahoma	Grady Co	40	051	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	102	-	-
US	Oklahoma	Grant Co	40	053	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	264	17	3	109	96	105
US	Oklahoma	Grant Co	40	053	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	1	1	0
US	Oklahoma	Grant Co	40	053	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	22	3	1	0	0
US	Oklahoma	Grant Co	40	053	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	99	8	1	28	14	-
US	Oklahoma	Grant Co	40	053	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Oklahoma	Grant Co	40	053	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	27	161	-	2,266	-	-
US	Oklahoma	Grant Co	40	053	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	231	-	-
US	Oklahoma	Grant Co	40	053	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	42	-	-
US	Oklahoma	Greer Co	40	055	CEN	1	WASTE DISPOSAL & RECYCLING	Area	41	3	0	17	17	0
US	Oklahoma	Greer Co	40	055	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Oklahoma	Greer Co	40	055	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	-	69	-	-
US	Oklahoma	Greer Co	40	055	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	116	-	-
US	Oklahoma	Greer Co	40	055	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	98	-	-
US	Oklahoma	Harmon Co	40	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	0	28	14	-
US	Oklahoma	Harmon Co	40	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	12	13	1
US	Oklahoma	Harmon Co	40	057	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	1	1	0	0
US	Oklahoma	Harmon Co	40	057	CEN	1	FUEL COMB. INDUSTRIAL	Area	61	5	0	-	0	0
US	Oklahoma	Harmon Co	40	057	CEN	1	FUEL COMB. RESIDENTIAL	Area	61	5	0	17	8	8

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann
US	Oklahoma	Harmon Co	40	057	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	106	2	1	6
US	Oklahoma	Harmon Co	40	057	CEN	1	OTHER COMBUSTION - OTHER	0	-	0	0
US	Oklahoma	Harmon Co	40	057	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-
US	Oklahoma	Harmon Co	40	057	CEN	1	SOLVENT UTILIZATION	Area	-	-	-
US	Oklahoma	Harmon Co	40	057	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Oklahoma	Harmon Co	40	057	CEN	1	WASTE DISPOSAL & RECYCLING	Area	23	2	0
US	Oklahoma	Harmon Co	40	057	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0
US	Oklahoma	Harper Co	40	059	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0
US	Oklahoma	Harper Co	40	059	CEN	1	FUEL COMB. RESIDENTIAL	Area	133	6	0
US	Oklahoma	Harper Co	40	059	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	340	7	2
US	Oklahoma	Harper Co	40	059	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0
US	Oklahoma	Harper Co	40	059	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	189	0	-
US	Oklahoma	Harper Co	40	059	CEN	1	SOLVENT UTILIZATION	Area	-	-	-
US	Oklahoma	Harper Co	40	059	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Oklahoma	Harper Co	40	059	CEN	1	WASTE DISPOSAL & RECYCLING	Area	26	2	0
US	Oklahoma	Harper Co	40	059	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Oklahoma	Haskell Co	40	061	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0
US	Oklahoma	Haskell Co	40	061	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	3
US	Oklahoma	Haskell Co	40	061	CEN	1	FUEL COMB. RESIDENTIAL	Area	169	14	0
US	Oklahoma	Haskell Co	40	061	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	159	3	1
US	Oklahoma	Haskell Co	40	061	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0
US	Oklahoma	Haskell Co	40	061	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	192	1,136	-
US	Oklahoma	Haskell Co	40	061	CEN	1	SOLVENT UTILIZATION	Area	-	-	-
US	Oklahoma	Haskell Co	40	061	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Oklahoma	Haskell Co	40	061	CEN	1	WASTE DISPOSAL & RECYCLING	Area	169	7	1
US	Oklahoma	Hughes Co	40	063	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Oklahoma	Hughes Co	40	063	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	-
US	Oklahoma	Hughes Co	40	063	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	0
US	Oklahoma	Hughes Co	40	063	CEN	1	FUEL COMB. RESIDENTIAL	Area	217	19	1
US	Oklahoma	Hughes Co	40	063	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	454	10	3
US	Oklahoma	Hughes Co	40	063	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0
US	Oklahoma	Hughes Co	40	063	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	50	298	-
US	Oklahoma	Hughes Co	40	063	CEN	1	SOLVENT UTILIZATION	Area	-	-	-174
US	Oklahoma	Hughes Co	40	063	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Oklahoma	Hughes Co	40	063	CEN	1	WASTE DISPOSAL & RECYCLING	Area	70	4	1
US	Oklahoma	Jackson Co	40	065	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-
US	Oklahoma	Jackson Co	40	065	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	16	2
US	Oklahoma	Jackson Co	40	065	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	3
US	Oklahoma	Jackson Co	40	065	CEN	1	FUEL COMB. RESIDENTIAL	Area	80	34	1
US	Oklahoma	Jackson Co	40	065	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	15	0	0
US	Oklahoma	Jackson Co	40	065	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0
US	Oklahoma	Jackson Co	40	065	CEN	1	OTHER INDUSTRY-LPROCESSES - MISCELLANEOUS INDSTR	Area	-	-	0
US	Oklahoma	Jackson Co	40	065	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	472
US	Oklahoma	Jackson Co	40	065	CEN	1	SOLVENT UTILIZATION	Area	-	-	442
US	Oklahoma	Jackson Co	40	065	CEN	1	STORAGE & TRANSPORT	Area	-	-	86
US	Oklahoma	Jackson Co	40	065	CEN	1	WASTE DISPOSAL & RECYCLING	Area	59	4	1
US	Oklahoma	Jefferson Co	40	067	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0
US	Oklahoma	Jefferson Co	40	067	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0
US	Oklahoma	Jefferson Co	40	067	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	3
US	Oklahoma	Jefferson Co	40	067	CEN	1	FUEL COMB. RESIDENTIAL	Area	115	9	0
US	Oklahoma	Jefferson Co	40	067	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	194	4	1
US	Oklahoma	Jefferson Co	40	067	CEN	1	OTHER COMBUSTION - OTHER	Area	0	0	0
US	Oklahoma	Jefferson Co	40	067	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	1	-1,351
US	Oklahoma	Jefferson Co	40	067	CEN	1	SOLVENT UTILIZATION	Area	-	-	118
US	Oklahoma	Jefferson Co	40	067	CEN	1	STORAGE & TRANSPORT	Area	-	-	15
US	Oklahoma	Jefferson Co	40	067	CEN	1	WASTE DISPOSAL & RECYCLING	Area	48	3	1
US	Oklahoma	Johnston Co	40	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Oklahoma	Johnston Co	40	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0
US	Oklahoma	Johnston Co	40	069	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	7	3
US	Oklahoma	Johnston Co	40	069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	156	10	2
US	Oklahoma	Johnston Co	40	069	CEN	1	OTHER COMBUSTION - OTHER	Area	259	6	2
US	Oklahoma	Johnston Co	40	069	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	32
US	Oklahoma	Johnston Co	40	069	CEN	1	SOLVENT UTILIZATION	Area	194	4	1
US	Oklahoma	Johnston Co	40	069	CEN	1	STORAGE & TRANSPORT	Area	0	0	16
US	Oklahoma	Johnston Co	40	069	CEN	1	WASTE DISPOSAL & RECYCLING	Area	34	1	19
US	Oklahoma	Johnston Co	40	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	31	27
US	Oklahoma	Johnston Co	40	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	10	11
US	Oklahoma	Johnston Co	40	069	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	61	30
US	Oklahoma	Johnston Co	40	069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	454	10	3
US	Oklahoma	Johnston Co	40	069	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0
US	Oklahoma	Johnston Co	40	069	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	50	298	-
US	Oklahoma	Johnston Co	40	069	CEN	1	SOLVENT UTILIZATION	Area	-	-	-174
US	Oklahoma	Johnston Co	40	069	CEN	1	STORAGE & TRANSPORT	Area	-	-	-
US	Oklahoma	Johnston Co	40	069	CEN	1	WASTE DISPOSAL & RECYCLING	Area	4	1	-
US	Oklahoma	Jefferson Co	40	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-
US	Oklahoma	Jefferson Co	40	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	2
US	Oklahoma	Jefferson Co	40	069	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	0
US	Oklahoma	Jefferson Co	40	069	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	156	10	2
US	Oklahoma	Jefferson Co	40	069	CEN	1	OTHER COMBUSTION - OTHER	Area	259	6	21
US	Oklahoma	Jefferson Co	40	069	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	0
US	Oklahoma	Jefferson Co	40	069	CEN	1	SOLVENT UTILIZATION	Area	85	5	1
US	Oklahoma	Jefferson Co	40	069	CEN	1	STORAGE & TRANSPORT	Area	6	-	28
US	Oklahoma	Jefferson Co	40	069	CEN	1	WASTE DISPOSAL & RECYCLING	Area	7	32	5
US	Oklahoma	Jefferson Co	40	069	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	15
US	Oklahoma	Jefferson Co	40	069	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	33	227	81
US	Oklahoma	Jefferson Co	40	071	CEN	1	FUEL COMB. INDUSTRIAL	Area	66	147	63
US	Oklahoma	Jefferson Co	40	071	CEN	1	FUEL COMB. RESIDENTIAL	Area	16	0	0
US	Oklahoma	Jefferson Co	40	071	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	1	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Oklahoma	Kay Co	40	071	CEN	1	OTHER COMBUSTION - OTHER	-	1	1	-	-	-
US	Oklahoma	Kay Co	40	071	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	2	4	7	-
US	Oklahoma	Kay Co	40	071	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	8	50	2,413	-	-
US	Oklahoma	Kay Co	40	071	CEN	1	SOLVENT UTILIZATION	Area	-	-	864	-	-
US	Oklahoma	Kay Co	40	071	CEN	1	STORAGE & TRANSPORT	Area	-	-	213	-	-
US	Oklahoma	Kay Co	40	071	CEN	1	WASTE DISPOSAL & RECYCLING	Area	122	7	1	66	44
US	Oklahoma	Kingfisher Co	40	073	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	1	4
US	Oklahoma	Kingfisher Co	40	073	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	8	1	-	4
US	Oklahoma	Kingfisher Co	40	073	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	9	3	-	0
US	Oklahoma	Kingfisher Co	40	073	CEN	1	FUEL COMB. RESIDENTIAL	Area	199	17	1	56	27
US	Oklahoma	Kingfisher Co	40	073	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	0	0	0
US	Oklahoma	Kingfisher Co	40	073	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Oklahoma	Kingfisher Co	40	073	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	202	0	0	0	0
US	Oklahoma	Kingfisher Co	40	073	CEN	1	SOLVENT UTILIZATION	Area	-	-	5,452	-	-
US	Oklahoma	Kingfisher Co	40	073	CEN	1	STORAGE & TRANSPORT	Area	-	-	279	-	-
US	Oklahoma	Kingfisher Co	40	073	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	66	-	-
US	Oklahoma	Kingfisher Co	40	075	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	75	5	1	33	32
US	Oklahoma	Kingfisher Co	40	075	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2	2
US	Oklahoma	Kingfisher Co	40	075	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	73	14	2	1
US	Oklahoma	Kingfisher Co	40	075	CEN	1	FUEL COMB. RESIDENTIAL	Area	185	15	1	52	25
US	Oklahoma	Kingfisher Co	40	075	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	58	1	0	3	6
US	Oklahoma	Kingfisher Co	40	075	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Oklahoma	Kingfisher Co	40	075	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	34	202	-	232	-
US	Oklahoma	Kingfisher Co	40	075	CEN	1	SOLVENT UTILIZATION	Area	-	-	281	-	-
US	Oklahoma	Kingfisher Co	40	075	CEN	1	STORAGE & TRANSPORT	Area	-	-	24	-	-
US	Oklahoma	Kingfisher Co	40	075	CEN	1	WASTE DISPOSAL & RECYCLING	Area	3	1	22	19	0
US	Oklahoma	Lainier Co	40	077	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Oklahoma	Lainier Co	40	077	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	2	0	1	0
US	Oklahoma	Lainier Co	40	077	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	7	3	-	0
US	Oklahoma	Lainier Co	40	077	CEN	1	FUEL COMB. RESIDENTIAL	Area	150	11	1	42	20
US	Oklahoma	Lainier Co	40	077	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	339	7	2	20	33
US	Oklahoma	Lainier Co	40	077	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Oklahoma	Le Flore Co	40	077	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	851	5,028	-	2,631	-
US	Oklahoma	Le Flore Co	40	077	CEN	1	SOLVENT UTILIZATION	Area	-	-	111	-	-
US	Oklahoma	Le Flore Co	40	077	CEN	1	STORAGE & TRANSPORT	Area	-	-	24	-	-
US	Oklahoma	Le Flore Co	40	077	CEN	1	WASTE DISPOSAL & RECYCLING	Area	141	6	1	32	34
US	Oklahoma	Le Flore Co	40	079	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	1	0
US	Oklahoma	Le Flore Co	40	079	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	2	-	5
US	Oklahoma	Le Flore Co	40	079	CEN	1	FUEL COMB. INDUSTRIAL	Area	9	58	9	1	0
US	Oklahoma	Le Flore Co	40	079	CEN	1	OTHER COMBUSTION - INDUSTRIAL	Area	637	51	3	179	87
US	Oklahoma	Le Flore Co	40	079	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	632	14	4	37	53
US	Oklahoma	Le Flore Co	40	079	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1
US	Oklahoma	Le Flore Co	40	079	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	170	1,007	-	1,001	-
US	Oklahoma	Le Flore Co	40	079	CEN	1	SOLVENT UTILIZATION	Area	-	-	486	-	-
US	Oklahoma	Le Flore Co	40	079	CEN	1	STORAGE & TRANSPORT	Area	-	-	126	-	-
US	Oklahoma	Le Flore Co	40	079	CEN	1	WASTE DISPOSAL & RECYCLING	Area	453	23	3	132	134
US	Oklahoma	Lincoln Co	40	081	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	7	7
US	Oklahoma	Lincoln Co	40	081	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	2	-	5
US	Oklahoma	Lincoln Co	40	081	CEN	1	FUEL COMB. INDUSTRIAL	Area	78	541	59	15	9
US	Oklahoma	Lincoln Co	40	081	CEN	1	FUEL COMB. RESIDENTIAL	Area	428	35	2	121	59
US	Oklahoma	Lincoln Co	40	081	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	270	6	2	23	26
US	Oklahoma	Lincoln Co	40	081	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Oklahoma	Lincoln Co	40	081	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	136	801	-	6,758	-
US	Oklahoma	Logan Co	40	081	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	301	-
US	Oklahoma	Logan Co	40	081	CEN	1	STORAGE & TRANSPORT	Area	-	-	98	-	-
US	Oklahoma	Logan Co	40	081	CEN	1	WASTE DISPOSAL & RECYCLING	Area	315	17	3	105	110
US	Oklahoma	Logan Co	40	083	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	6	7
US	Oklahoma	Logan Co	40	083	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	11	2	-	5
US	Oklahoma	Logan Co	40	083	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	25	6	1	1
US	Oklahoma	Logan Co	40	083	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	211	13	2	123	60
US	Oklahoma	Logan Co	40	083	CEN	1	OTHER COMBUSTION - OTHER	Area	128	3	1	8	12
US	Oklahoma	Logan Co	40	083	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	0	-	0	0
US	Oklahoma	Logan Co	40	083	CEN	1	SOLVENT UTILIZATION	Area	138	813	-	4,192	-
US	Oklahoma	Logan Co	40	083	CEN	1	STORAGE & TRANSPORT	Area	-	-	362	-	-
US	Oklahoma	Logan Co	40	083	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	122	-	-
US	Oklahoma	Love Co	40	085	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	84	75	82
US	Oklahoma	Love Co	40	085	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	2	0
US	Oklahoma	Love Co	40	085	CEN	1	FUEL COMB. INDUSTRIAL	Area	9	60	20	1	1
US	Oklahoma	Love Co	40	085	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	126	7	1	36	17
US	Oklahoma	Love Co	40	085	CEN	1	OTHER COMBUSTION - OTHER	Area	149	3	1	9	12

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Oklahoma	Love Co	40	085	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	0	0
US	Oklahoma	Love Co	40	085	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	148	-	-	-	-	-
US	Oklahoma	Love Co	40	085	CEN	1	SOLVENT UTILIZATION	25	-	-	-	-	-
US	Oklahoma	Love Co	40	085	CEN	1	STORAGE & TRANSPORT	-	-	-	125	-	-
US	Oklahoma	Love Co	40	085	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	20	-	-
US	Oklahoma	Mc Clain Co	40	087	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	81	5	1	30	29	32
US	Oklahoma	Mc Clain Co	40	087	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	2	-	-	1	5	6
US	Oklahoma	Mc Clain Co	40	087	CEN	1	FUEL COMB. INDUSTRIAL	1	8	1	-	4	4
US	Oklahoma	Mc Clain Co	40	087	CEN	1	FUEL COMB. RESIDENTIAL	1	9	3	-	0	0
US	Oklahoma	Mc Clain Co	40	087	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	367	29	1	104	50	50
US	Oklahoma	Mc Clain Co	40	087	CEN	1	OTHER COMBUSTION - OTHER	105	2	1	6	9	10
US	Oklahoma	Mc Clain Co	40	087	CEN	1	OTHER COMBUSTION - OIL & GAS PRODUCT	2	0	-	0	0	-
US	Oklahoma	Mc Clain Co	40	087	CEN	1	SOLVENT UTILIZATION	113	605	-	4701	-	-
US	Oklahoma	Mc Clain Co	40	087	CEN	1	STORAGE & TRANSPORT	-	-	-	349	-	-
US	Oklahoma	Mc Clain Co	40	087	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	73	-	-
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	274	15	2	84	81	87
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	3	-	-	1	8	9
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	FUEL COMB. INDUSTRIAL	2	11	2	-	5	5
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	FUEL COMB. RESIDENTIAL	27	172	102	6	5	7
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	493	28	1	140	67	67
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OTHER COMBUSTION - OTHER	896	19	5	53	75	87
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	2	0	-	1	0	0
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	SOLVENT UTILIZATION	-	-	-	-	8	11
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	STORAGE & TRANSPORT	-	-	-	436	-	-
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	111	-	-
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	464	20	2	106	104	110
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	2	-	-	1	5	5
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	FUEL COMB. INDUSTRIAL	1	6	1	-	3	0
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	FUEL COMB. RESIDENTIAL	1	7	3	-	0	0
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	306	23	2	87	42	42
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	OTHER COMBUSTION - OTHER	136	3	1	8	11	13
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	OTHER INDUSTRIES - OIL & GAS PRODUCT	1	0	-	0	0	-
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	SOLVENT UTILIZATION	38	225	-	423	-	-
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	STORAGE & TRANSPORT	-	-	-	187	-	-
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	57	-	-
US	Oklahoma	Major Co	40	093	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	237	12	1	64	63	68
US	Oklahoma	Major Co	40	093	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0	-	-	0	0	0
US	Oklahoma	Major Co	40	093	CEN	1	FUEL COMB. INDUSTRIAL	1	5	1	-	2	2
US	Oklahoma	Major Co	40	093	CEN	1	FUEL COMB. RESIDENTIAL	1	7	3	-	0	0
US	Oklahoma	Major Co	40	093	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	118	10	1	33	16	16
US	Oklahoma	Major Co	40	093	CEN	1	OTHER COMBUSTION - OTHER	153	3	1	9	13	15
US	Oklahoma	Major Co	40	093	CEN	1	OTHER INDUSTRIES - OIL & GAS PRODUCT	0	0	-	0	0	0
US	Oklahoma	Major Co	40	093	CEN	1	SOLVENT UTILIZATION	366	2,162	-	8,441	-	-
US	Oklahoma	Major Co	40	093	CEN	1	STORAGE & TRANSPORT	162	-	-	206	-	-
US	Oklahoma	Major Co	40	093	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	27	-	-
US	Oklahoma	Marshall Co	40	095	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	59	4	1	24	23	25
US	Oklahoma	Marshall Co	40	095	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	2	-	-	1	6	6
US	Oklahoma	Marshall Co	40	095	CEN	1	FUEL COMB. INDUSTRIAL	1	3	1	-	2	2
US	Oklahoma	Marshall Co	40	095	CEN	1	FUEL COMB. RESIDENTIAL	9	60	20	1	1	1
US	Oklahoma	Marshall Co	40	095	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	206	13	0	58	28	28
US	Oklahoma	Marshall Co	40	095	CEN	1	OTHER COMBUSTION - OTHER	125	3	1	7	10	12
US	Oklahoma	Marshall Co	40	095	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	1	0	-	27	-	-
US	Oklahoma	Mayes Co	40	097	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	59	4	1	24	23	25
US	Oklahoma	Mayes Co	40	097	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	2	-	-	1	6	6
US	Oklahoma	Mayes Co	40	097	CEN	1	FUEL COMB. RESIDENTIAL	1	3	1	-	2	2
US	Oklahoma	Mayes Co	40	097	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	798	44	3	226	109	109
US	Oklahoma	Mayes Co	40	097	CEN	1	OTHER COMBUSTION - OTHER	143	3	1	8	12	14
US	Oklahoma	Mayes Co	40	097	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	2	0	-	1	0	-
US	Oklahoma	Mayes Co	40	097	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20	29	-
US	Oklahoma	Mayes Co	40	097	CEN	1	SOLVENT UTILIZATION	138	987	195	26	17	21
US	Oklahoma	Mayes Co	40	097	CEN	1	STORAGE & TRANSPORT	-	-	-	548	-	-
US	Oklahoma	Murray Co	40	099	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	-	94	-	-
US	Oklahoma	Murray Co	40	099	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	417	21	3	163	112	121
US	Oklahoma	Murray Co	40	099	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1	0	-	1	6	6
US	Oklahoma	Murray Co	40	099	CEN	1	FUEL COMB. INDUSTRIAL	5	1	-	3	3	0
US	Oklahoma	Murray Co	40	099	CEN	1	FUEL COMB. RESIDENTIAL	198	14	1	56	27	27
US	Oklahoma	Murray Co	40	099	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	142	3	1	8	12	14

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	
US	Oklahoma	Murray Co	40	099	CEN	1	OTHER COMBUSTION - OTHER	0	0	-	0	0	0	
US	Oklahoma	Murray Co	40	099	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	1	4	-	1,233	-	-	
US	Oklahoma	Murray Co	40	099	CEN	1	SOLVENT UTILIZATION	Area	-	-	155	-	-	
US	Oklahoma	Murray Co	40	099	CEN	1	STORAGE & TRANSPORT	Area	-	-	31	-	-	
US	Oklahoma	Murray Co	40	099	CEN	1	WASTE DISPOSAL & RECYCLING	Area	213	8	1	39	40	42
US	Oklahoma	Muskogee Co	40	101	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	9	-	-	3	21	23
US	Oklahoma	Muskogee Co	40	101	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	40	6	3	19	19
US	Oklahoma	Muskogee Co	40	101	CEN	1	FUEL COMB. INDUSTRIAL	Area	213	1,461	444	40	30	38
US	Oklahoma	Muskogee Co	40	101	CEN	1	FUEL COMB. RESIDENTIAL	Area	173	72	1	63	26	26
US	Oklahoma	Muskogee Co	40	101	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	126	3	1	7	11	12
US	Oklahoma	Muskogee Co	40	101	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	-
US	Oklahoma	Muskogee Co	40	101	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	7	-	2	1	1
US	Oklahoma	Muskogee Co	40	101	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	14	-	360	-	-
US	Oklahoma	Muskogee Co	40	101	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,056	-	-	-
US	Oklahoma	Muskogee Co	40	101	CEN	1	STORAGE & TRANSPORT	Area	-	-	187	-	-	-
US	Oklahoma	Muskogee Co	40	101	CEN	1	WASTE DISPOSAL & RECYCLING	Area	414	20	2	127	105	113
US	Oklahoma	Noble Co	40	103	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	2	-
US	Oklahoma	Noble Co	40	103	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	3	0
US	Oklahoma	Noble Co	40	103	CEN	1	FUEL COMB. INDUSTRIAL	Area	6	37	6	1	1	0
US	Oklahoma	Noble Co	40	103	CEN	1	FUEL COMB. RESIDENTIAL	Area	172	14	1	48	24	-
US	Oklahoma	Noble Co	40	103	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	79	2	0	5	7	8
US	Oklahoma	Noble Co	40	103	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Oklahoma	Noble Co	40	103	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	36	211	-	4,201	-	-
US	Oklahoma	Noble Co	40	103	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	272	-	-
US	Oklahoma	Noble Co	40	103	CEN	1	STORAGE & TRANSPORT	Area	-	-	76	-	-	-
US	Oklahoma	Noble Co	40	103	CEN	1	WASTE DISPOSAL & RECYCLING	Area	50	3	1	23	19	21
US	Oklahoma	Noble Co	40	105	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Oklahoma	Nowata Co	40	105	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	1	-	2	0
US	Oklahoma	Nowata Co	40	105	CEN	1	FUEL COMB. INDUSTRIAL	Area	2	17	3	1	0	0
US	Oklahoma	Nowata Co	40	105	CEN	1	FUEL COMB. RESIDENTIAL	Area	220	5	1	62	30	30
US	Oklahoma	Nowata Co	40	105	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	240	5	1	14	20	23
US	Oklahoma	Nowata Co	40	105	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Oklahoma	Nowata Co	40	105	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	52	309	-	1,035	-	-
US	Oklahoma	Nowata Co	40	105	CEN	1	SOLVENT UTILIZATION	Area	-	-	127	-	-	-
US	Oklahoma	Nowata Co	40	105	CEN	1	STORAGE & TRANSPORT	Area	-	-	30	-	-	-
US	Oklahoma	Nowata Co	40	105	CEN	1	WASTE DISPOSAL & RECYCLING	Area	56	3	1	23	20	22
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	0	-	2	0
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	4	0	0	0	0
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	OTHER COMBUSTION - INDUSTRIAL	Area	168	14	1	47	23	-
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	340	7	2	20	28	33
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	24	140	-	1,827	-	-
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	SOLVENT UTILIZATION	Area	-	-	148	-	-	-
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	148	-	-
US	Oklahoma	Oklfuskee Co	40	107	CEN	1	WASTE DISPOSAL & RECYCLING	Area	114	6	1	34	32	36
US	Oklahoma	Oklahoma Co	40	109	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	100	-	-	35	242	260
US	Oklahoma	Oklahoma Co	40	109	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	147	688	116	50	318	324
US	Oklahoma	Oklahoma Co	40	109	CEN	1	FUEL COMB. INDUSTRIAL	Area	766	5,232	981	145	97	114
US	Oklahoma	Oklahoma Co	40	109	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,642	738	11	588	245	-
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OTHER COMBUSTION - INDUSTRIAL	Area	152	3	1	9	13	15
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	42	1	-	10	7	8
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OTHER COMBUSTION - OTHER	Area	-	-	82	-	55	-
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	71	421	-	5,994	-	-
US	Oklahoma	Oklahoma Co	40	109	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	106	45	-	8,262	-	-
US	Oklahoma	Oklahoma Co	40	109	CEN	1	SOLVENT UTILIZATION	Area	-	-	2,082	-	-	-
US	Oklahoma	Oklahoma Co	40	109	CEN	1	STORAGE & TRANSPORT	Area	-	-	519	-	-	-
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	0	-	1,879	-	-
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	16	2	-	7	7
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	FUEL COMB. INDUSTRIAL	Area	61	426	23	11	7	1
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	FUEL COMB. RESIDENTIAL	Area	106	45	1	39	16	-
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	321	7	2	19	27	31
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	-	519	-	-
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	14	81	-	1,879	-	-
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	SOLVENT UTILIZATION	Area	-	-	421	-	-	-
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	STORAGE & TRANSPORT	Area	-	-	158	-	-	-
US	Oklahoma	Osage Co	40	113	CEN	1	WASTE DISPOSAL & RECYCLING	Area	271	13	2	84	73	79
US	Oklahoma	Osage Co	40	113	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	-
US	Oklahoma	Osage Co	40	113	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	2	-	6	0
US	Oklahoma	Osage Co	40	113	CEN	1	FUEL COMB. INDUSTRIAL	Area	3	24	17	1	1	0
US	Oklahoma	Osage Co	40	113	CEN	1	FUEL COMB. RESIDENTIAL	Area	934	59	3	264	128	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year					
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann
							1,000	21	6	59	33	97
US	Oklahoma	Osage Co	40	113	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	-	1
US	Oklahoma	Osage Co	40	113	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	27	161	-	13,578
US	Oklahoma	Osage Co	40	113	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	-
US	Oklahoma	Otage Co	40	113	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	487
US	Oklahoma	Otage Co	40	113	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	124
US	Oklahoma	Otage Co	40	113	CEN	1	WASTE DISPOSAL & RECYCLING	Area	468	21	2	118
US	Oklahoma	Otage Co	40	115	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	118
US	Oklahoma	Otawa Co	40	115	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	16	-	6
US	Oklahoma	Otawa Co	40	115	CEN	1	FUEL COMB. INDUSTRIAL	Area	69	473	34	7
US	Oklahoma	Otawa Co	40	115	CEN	1	FUEL COMB. RESIDENTIAL	Area	166	37	1	8
US	Oklahoma	Otawa Co	40	115	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	68	1	0	24
US	Oklahoma	Otawa Co	40	115	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	7
US	Oklahoma	Otawa Co	40	115	CEN	1	SOLVENT UTILIZATION	Area	-	-	0	0
US	Oklahoma	Otawa Co	40	115	CEN	1	STORAGE & TRANSPORT	Area	-	-	991	-
US	Oklahoma	Otawa Co	40	115	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	121	-
US	Oklahoma	Otawa Co	40	117	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	154	9	1	53
US	Oklahoma	Pawnee Co	40	117	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	1	4
US	Oklahoma	Pawnee Co	40	117	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	6	-	3
US	Oklahoma	Pawnee Co	40	117	CEN	1	FUEL COMB. RESIDENTIAL	Area	18	128	3	3
US	Oklahoma	Pawnee Co	40	117	CEN	1	FUEL COMB. TRANSPORT	Area	217	19	1	30
US	Oklahoma	Pawnee Co	40	117	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	204	4	1	17
US	Oklahoma	Pawnee Co	40	117	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Oklahoma	Pawnee Co	40	117	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	4	25	-	-
US	Oklahoma	Pawnee Co	40	117	CEN	1	SOLVENT UTILIZATION	Area	-	-	1,912	-
US	Oklahoma	Pawnee Co	40	117	CEN	1	STORAGE & TRANSPORT	Area	-	-	170	-
US	Oklahoma	Pawnee Co	40	117	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	46	-
US	Oklahoma	Payne Co	40	119	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	113	7	1	44
US	Oklahoma	Payne Co	40	119	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	-	2	14
US	Oklahoma	Payne Co	40	119	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	41	6	3
US	Oklahoma	Payne Co	40	119	CEN	1	FUEL COMB. RESIDENTIAL	Area	18	123	34	4
US	Oklahoma	Payne Co	40	119	CEN	1	STORAGE & TRANSPORT	Area	151	76	2	23
US	Oklahoma	Payne Co	40	119	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	162	3	1	10
US	Oklahoma	Payne Co	40	119	CEN	1	OTHER COMBUSTION - OTHER	Area	4	0	1	16
US	Oklahoma	Payne Co	40	119	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	107	-
US	Oklahoma	Payne Co	40	119	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	11	68	-	-
US	Oklahoma	Payne Co	40	119	CEN	1	SOLVENT UTILIZATION	Area	-	-	911	-
US	Oklahoma	Payne Co	40	119	CEN	1	STORAGE & TRANSPORT	Area	-	-	229	-
US	Oklahoma	Pittsburg Co	40	121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	325	16	2	90
US	Oklahoma	Pittsburg Co	40	121	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	0
US	Oklahoma	Pittsburg Co	40	121	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	19	3	13
US	Oklahoma	Pittsburg Co	40	121	CEN	1	FUEL COMB. INDUSTRIAL	Area	12	87	25	2
US	Oklahoma	Pittsburg Co	40	121	CEN	1	FUEL COMB. RESIDENTIAL	Area	122	46	1	46
US	Oklahoma	Pittsburg Co	40	121	CEN	1	STORAGE & TRANSPORT	Area	189	4	1	16
US	Oklahoma	Pittsburg Co	40	121	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	1	1
US	Oklahoma	Pittsburg Co	40	121	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	502	2,967	-	-
US	Oklahoma	Pittsburg Co	40	121	CEN	1	SOLVENT UTILIZATION	Area	-	-	2,594	-
US	Oklahoma	Pittsburg Co	40	121	CEN	1	STORAGE & TRANSPORT	Area	-	-	546	-
US	Oklahoma	Pittsburg Co	40	121	CEN	1	WASTE DISPOSAL & RECYCLING	Area	253	14	2	89
US	Oklahoma	Pontotoc Co	40	123	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	7
US	Oklahoma	Pontotoc Co	40	123	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	21	3	10
US	Oklahoma	Pontotoc Co	40	123	CEN	1	FUEL COMB. INDUSTRIAL	Area	37	246	43	5
US	Oklahoma	Pontotoc Co	40	123	CEN	1	FUEL COMB. RESIDENTIAL	Area	506	43	7	5
US	Oklahoma	Pontotoc Co	40	123	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	398	9	2	23
US	Oklahoma	Pontotoc Co	40	123	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	1	0
US	Oklahoma	Pontotoc Co	40	123	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	4	21
US	Oklahoma	Pontotoc Co	40	123	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	9	55	-	-
US	Oklahoma	Pontotoc Co	40	123	CEN	1	SOLVENT UTILIZATION	Area	-	-	8,204	-
US	Oklahoma	Pontotoc Co	40	123	CEN	1	STORAGE & TRANSPORT	Area	-	-	466	-
US	Oklahoma	Pontotoc Co	40	123	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	116	-
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	326	15	2	83
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	-	2	17
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	FUEL COMB. INDUSTRIAL	Area	8	37	6	3
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	FUEL COMB. RESIDENTIAL	Area	48	332	73	10
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	891	76	3	250
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OTHER COMBUSTION - OTHER	Area	278	6	2	16
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	4	0	1	1
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	91	-
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	SOLVENT UTILIZATION	Area	10	57	-	5,252
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	STORAGE & TRANSPORT	Area	-	-	727	-
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	WASTE DISPOSAL & RECYCLING	Area	465	23	3	146
US	Oklahoma	Pottawatomie Co	40	127	CEN	1	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2
US	Oklahoma	Pottimataha Co	40	127	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	0	2
US	Oklahoma	Pottimataha Co	40	127	CEN	1	FUEL COMB. INDUSTRIAL	Area	1	3	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Oklahoma	Pushmataha Co	40	127	CEN	1	FUEL COMB. INDUSTRIAL	Area	185	12	1	53	25
US	Oklahoma	Pushmataha Co	40	127	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	712	4	4	42	69
US	Oklahoma	Pushmataha Co	40	127	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	3
US	Oklahoma	Pushmataha Co	40	127	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	104	615	-	226	-
US	Oklahoma	Pushmataha Co	40	127	CEN	1	SOLVENT UTILIZATION	Area	-	-	-	116	-
US	Oklahoma	Pushmataha Co	40	127	CEN	1	STORAGE & TRANSPORT	Area	-	-	-	42	-
US	Oklahoma	Pushmataha Co	40	127	CEN	1	WASTE DISPOSAL & RECYCLING	Area	116	7	1	40	39
US	Oklahoma	Pushmataha Co	40	129	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Oklahoma	Roger Mills Co	40	129	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	1	0	1	1
US	Oklahoma	Roger Mills Co	40	129	CEN	1	FUEL COMB. RESIDENTIAL	Area	0	2	0	0	0
US	Oklahoma	Roger Mills Co	40	129	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	62	4	0	17	8
US	Oklahoma	Roger Mills Co	40	129	CEN	1	OTHER COMBUSTION - OTHER	Area	255	5	1	15	21
US	Oklahoma	Roger Mills Co	40	129	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	0	0
US	Oklahoma	Roger Mills Co	40	129	CEN	1	SOLVENT UTILIZATION	Area	894	5,294	-	4,952	-
US	Oklahoma	Roger Mills Co	40	129	CEN	1	STORAGE & TRANSPORT	Area	-	-	79	-	-
US	Oklahoma	Roger Mills Co	40	129	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	8	-	-
US	Oklahoma	Rogers Co	40	131	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	5	-	-	2	10
US	Oklahoma	Rogers Co	40	131	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	17	2	12	13
US	Oklahoma	Rogers Co	40	131	CEN	1	FUEL COMB. INDUSTRIAL	Area	22	146	42	-	-
US	Oklahoma	Rogers Co	40	131	CEN	1	FUEL COMB. RESIDENTIAL	Area	1,389	91	4	392	190
US	Oklahoma	Rogers Co	40	131	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	285	6	2	17	24
US	Oklahoma	Rogers Co	40	131	CEN	1	OTHER COMBUSTION - OTHER	Area	5	0	1	1	1
US	Oklahoma	Rogers Co	40	131	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	13	19
US	Oklahoma	Rogers Co	40	131	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	6	35	-	254	-
US	Oklahoma	Rogers Co	40	131	CEN	1	SOLVENT UTILIZATION	Area	-	-	674	-	-
US	Oklahoma	Rogers Co	40	131	CEN	1	STORAGE & TRANSPORT	Area	-	-	169	-	-
US	Oklahoma	Rogers Co	40	131	CEN	1	WASTE DISPOSAL & RECYCLING	Area	1,265	49	4	224	241
US	Oklahoma	Seminole Co	40	133	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	1	5	6
US	Oklahoma	Seminole Co	40	133	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	12	2	6	0
US	Oklahoma	Seminole Co	40	133	CEN	1	FUEL COMB. INDUSTRIAL	Area	26	182	23	5	3
US	Oklahoma	Seminole Co	40	133	CEN	1	FUEL COMB. RESIDENTIAL	Area	373	31	3	106	51
US	Oklahoma	Seminole Co	40	133	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	334	7	2	20	32
US	Oklahoma	Seminole Co	40	133	CEN	1	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0
US	Oklahoma	Seminole Co	40	133	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	29	173	-	7,03	-
US	Oklahoma	Seminole Co	40	133	CEN	1	SOLVENT UTILIZATION	Area	-	-	321	-	-
US	Oklahoma	Seminole Co	40	133	CEN	1	STORAGE & TRANSPORT	Area	-	-	129	-	-
US	Oklahoma	Sequoyah Co	40	135	CEN	1	WASTE DISPOSAL & RECYCLING	Area	229	11	1	66	65
US	Oklahoma	Sequoyah Co	40	135	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	3	-	1	8	9
US	Oklahoma	Sequoyah Co	40	135	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	2	5	5
US	Oklahoma	Sequoyah Co	40	135	CEN	1	FUEL COMB. INDUSTRIAL	Area	11	74	25	2	2
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	489	36	2	138	67
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OTHER COMBUSTION - OTHER	Area	250	5	1	16	21
US	Oklahoma	Sequoyah Co	40	135	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	3	0	-	1	0
US	Oklahoma	Sequoyah Co	40	135	CEN	1	SOLVENT UTILIZATION	Area	24	144	-	184	-
US	Oklahoma	Sequoyah Co	40	135	CEN	1	STORAGE & TRANSPORT	Area	-	-	483	-	-
US	Oklahoma	Sequoyah Co	40	135	CEN	1	WASTE DISPOSAL & RECYCLING	Area	-	-	89	-	-
US	Oklahoma	Stephens Co	40	137	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	440	20	2	112	108
US	Oklahoma	Stephens Co	40	137	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	25	4	2	11
US	Oklahoma	Stephens Co	40	137	CEN	1	FUEL COMB. INDUSTRIAL	Area	19	128	31	4	3
US	Oklahoma	Stephens Co	40	137	CEN	1	FUEL COMB. RESIDENTIAL	Area	131	48	1	49	19
US	Oklahoma	Stephens Co	40	137	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	157	3	1	9	13
US	Oklahoma	Stephens Co	40	137	CEN	1	OTHER COMBUSTION - OTHER	Area	3	0	1	0	1
US	Oklahoma	Stephens Co	40	137	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	15	-	-
US	Oklahoma	Stephens Co	40	137	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	290	1,714	-	18,682	-
US	Oklahoma	Stephens Co	40	137	CEN	1	SOLVENT UTILIZATION	Area	-	-	577	-	-
US	Oklahoma	Stephens Co	40	137	CEN	1	STORAGE & TRANSPORT	Area	-	-	136	-	-
US	Oklahoma	Stephens Co	40	137	CEN	1	WASTE DISPOSAL & RECYCLING	Area	158	10	2	714	58
US	Texas	Texas Co	40	139	CEN	1	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	1	1	6
US	Texas	Texas Co	40	139	CEN	1	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	10	2	-	5
US	Texas	Texas Co	40	139	CEN	1	FUEL COMB. INDUSTRIAL	Area	5	33	6	1	0
US	Texas	Texas Co	40	139	CEN	1	FUEL COMB. RESIDENTIAL	Area	120	24	0	46	17
US	Texas	Texas Co	40	139	CEN	1	OTHER COMBUSTION - FOREST WILDFIRES	Area	486	10	3	29	41
US	Texas	Texas Co	40	139	CEN	1	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Texas Co	40	139	CEN	1	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	3	1	-	-
US	Texas	Texas Co	40	139	CEN	1	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	689	4,071	-	15,651	-
US	Texas	Texas Co	40	139	CEN	1	SOLVENT UTILIZATION	Area	-	-	542	-	-
US	Texas	Texas Co	40	139	CEN	1	STORAGE & TRANSPORT	Area	-	-	109	-	-
US	Texas	Texas Co	40	139	CEN	1	WASTE DISPOSAL & RECYCLING	Area	78	5	1	37	32

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Oklahoma	Tillman Co	40	141	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	5	1	-	0	2
US	Oklahoma	Tillman Co	40	141	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	5	63	-	2	0
US	Oklahoma	Tillman Co	40	141	CEN	FUEL COMB. INDUSTRIAL	Area	8	17	0	47	23	-
US	Oklahoma	Tillman Co	40	141	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	166	13	0	1	1	2
US	Oklahoma	Tillman Co	40	141	CEN	OTHER COMBUSTION - OTHER	Area	99	2	1	6	8	-
US	Oklahoma	Tillman Co	40	141	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	0	0	0	0
US	Oklahoma	Tillman Co	40	141	CEN	SOLVENT UTILIZATION	Area	-	-	-	238	-	-
US	Oklahoma	Tillman Co	40	141	CEN	STORAGE & TRANSPORT	Area	-	-	-	334	-	-
US	Oklahoma	Tillman Co	40	141	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	24	-	-
US	Oklahoma	Tulsa Co	40	143	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	34	2	0	17	14	15
US	Oklahoma	Tulsa Co	40	143	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	77	-	-	27	185	199
US	Oklahoma	Tulsa Co	40	143	CEN	FUEL COMB. INDUSTRIAL	Area	118	561	98	41	260	264
US	Oklahoma	Tulsa Co	40	143	CEN	FUEL COMB. RESIDENTIAL	Area	996	6,816	1,139	189	123	143
US	Oklahoma	Tulsa Co	40	143	CEN	FUEL COMB. RESIDENTIAL - OTHER	Area	1,372	632	9	486	205	205
US	Oklahoma	Tulsa Co	40	143	CEN	FOOD & BEVERAGE	Area	177	4	1	10	15	17
US	Oklahoma	Tulsa Co	40	143	CEN	INDUSTRIAL PROCESSSES - MISCELLANEOUS INDUSTRY	Area	36	1	-	8	6	7
US	Oklahoma	Tulsa Co	40	143	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	12	1	1
US	Oklahoma	Tulsa Co	40	143	CEN	SOLVENT UTILIZATION	Area	6	34	-	1,233	-	-
US	Oklahoma	Tulsa Co	40	143	CEN	STORAGE & TRANSPORT	Area	-	-	-	7,844	-	-
US	Oklahoma	Tulsa Co	40	143	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	675	-	-
US	Oklahoma	Wagoner Co	40	145	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	566	-	-
US	Oklahoma	Wagoner Co	40	145	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	9	1	-	4	0
US	Oklahoma	Wagoner Co	40	145	CEN	FUEL COMB. INDUSTRIAL	Area	64	448	26	12	7	7
US	Oklahoma	Wagoner Co	40	145	CEN	FUEL COMB. RESIDENTIAL	Area	138	62	1	50	21	21
US	Oklahoma	Wagoner Co	40	145	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	231	5	1	14	19	22
US	Oklahoma	Wagoner Co	40	145	CEN	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	1
US	Oklahoma	Wagoner Co	40	145	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	3	-	150	-	-
US	Oklahoma	Wagoner Co	40	145	CEN	SOLVENT UTILIZATION	Area	-	-	-	667	-	-
US	Oklahoma	Wagoner Co	40	145	CEN	STORAGE & TRANSPORT	Area	-	-	-	135	-	-
US	Oklahoma	Wagoner Co	40	145	CEN	WASTE DISPOSAL & RECYCLING	Area	1,232	44	2	178	187	195
US	Oklahoma	Washington Co	40	147	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	12	13
US	Oklahoma	Washington Co	40	147	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	32	5	3	15	15
US	Oklahoma	Washington Co	40	147	CEN	FUEL COMB. INDUSTRIAL	Area	13	90	28	2	2	0
US	Oklahoma	Washington Co	40	147	CEN	FUEL COMB. RESIDENTIAL	Area	257	66	1	98	37	37
US	Oklahoma	Washington Co	40	147	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	155	3	1	9	13	15
US	Oklahoma	Washington Co	40	147	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	1
US	Oklahoma	Washington Co	40	147	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	1	1	1
US	Oklahoma	Washington Co	40	147	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	33	198	-	1,355	-	-
US	Oklahoma	Washington Co	40	147	CEN	SOLVENT UTILIZATION	Area	-	-	-	665	-	-
US	Oklahoma	Washington Co	40	147	CEN	STORAGE & TRANSPORT	Area	-	-	-	128	-	-
US	Oklahoma	Washington Co	40	147	CEN	WASTE DISPOSAL & RECYCLING	Area	199	9	1	65	45	48
US	Oklahoma	Washington Co	40	149	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	-
US	Oklahoma	Washington Co	40	149	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	3	3
US	Oklahoma	Washington Co	40	149	CEN	FUEL COMB. INDUSTRIAL	Area	179	15	1	50	25	-
US	Oklahoma	Washington Co	40	149	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	21	0	0	1	2	0
US	Oklahoma	Washington Co	40	149	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Oklahoma	Washington Co	40	149	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	604	3,571	-	3,745	-	-
US	Oklahoma	Washington Co	40	149	CEN	SOLVENT UTILIZATION	Area	-	-	-	314	-	-
US	Oklahoma	Washington Co	40	149	CEN	STORAGE & TRANSPORT	Area	-	-	-	30	-	-
US	Oklahoma	Washington Co	40	149	CEN	WASTE DISPOSAL & RECYCLING	Area	69	5	1	29	26	28
US	Oklahoma	Washington Co	40	151	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	154	911	-	2,528	-	-
US	Oklahoma	Washington Co	40	151	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	6	1	-	3	0
US	Oklahoma	Washington Co	40	151	CEN	FUEL COMB. INDUSTRIAL	Area	604	3,571	-	3,745	-	-
US	Oklahoma	Washington Co	40	151	CEN	FUEL COMB. RESIDENTIAL	Area	30	12	0	11	10	0
US	Oklahoma	Washington Co	40	151	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	251	5	1	15	24	1
US	Oklahoma	Washington Co	40	151	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Oklahoma	Washington Co	40	151	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	189	-	-
US	Oklahoma	Washington Co	40	151	CEN	SOLVENT UTILIZATION	Area	-	-	-	31	-	-
US	Oklahoma	Washington Co	40	151	CEN	STORAGE & TRANSPORT	Area	-	-	-	314	-	-
US	Oklahoma	Washington Co	40	153	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	5
US	Oklahoma	Washington Co	40	153	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	16	2	-	7	0
US	Oklahoma	Washington Co	40	153	CEN	FUEL COMB. INDUSTRIAL	Area	45	315	26	8	5	6
US	Oklahoma	Washington Co	40	153	CEN	FUEL COMB. RESIDENTIAL	Area	49	20	0	18	7	7
US	Oklahoma	Washington Co	40	153	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	314	7	2	18	26	31
US	Oklahoma	Washington Co	40	153	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Oklahoma	Washington Co	40	153	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	224	1,326	-	1,847	-	-
US	Oklahoma	Washington Co	40	153	CEN	SOLVENT UTILIZATION	Area	-	-	-	257	-	-
US	Oklahoma	Washington Co	40	153	CEN	STORAGE & TRANSPORT	Area	-	-	-	72	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann	
US	Oklahoma	Woodward Co	40	153	CEN	1	WASTE DISPOSAL & RECYCLING	-	-	1	38	24	26	
US	Texas	Anderson Co	48	001	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	9	9	-
US	Texas	Anderson Co	48	001	CEN	NE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	11	14	3	2	4	4
US	Texas	Anderson Co	48	001	CEN	NE	FUEL COMB, INDUSTRIAL	Area	11	28	99	0	5	23
US	Texas	Anderson Co	48	001	CEN	NE	FUEL COMB, RESIDENTIAL	Area	201	17	3	61	20	-
US	Texas	Anderson Co	48	001	CEN	NE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Anderson Co	48	001	CEN	NE	MISCELLANEOUS	Area	-	-	7	-	-	-
US	Texas	Anderson Co	48	001	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	239	5	1	14	20	23
US	Texas	Anderson Co	48	001	CEN	NE	OTHER COMBUSTION - OTHER	Area	796	8	53	96	101	3
US	Texas	Anderson Co	48	001	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	596	505	-	902	-	-
US	Texas	Anderson Co	48	001	CEN	NE	SOLVENT UTILIZATION	Area	-	-	717	-	-	-
US	Texas	Anderson Co	48	001	CEN	NE	STORAGE & TRANSPORT	Area	-	-	49	-	-	-
US	Texas	Anderson Co	48	001	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	122	6	2	1,216	77	84
US	Texas	Andrews Co	48	003	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	5	5	-
US	Texas	Andrews Co	48	003	CEN	REST	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	3	3	1	0	1	0
US	Texas	Andrews Co	48	003	CEN	REST	FUEL COMB, INDUSTRIAL	Area	5	12	44	0	2	11
US	Texas	Andrews Co	48	003	CEN	REST	FUEL COMB, RESIDENTIAL	Area	38	8	0	13	5	5
US	Texas	Andrews Co	48	003	CEN	REST	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Andrews Co	48	003	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-	-
US	Texas	Andrews Co	48	003	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Texas	Andrews Co	48	003	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,611	1,359	-	9,584	-	-
US	Texas	Andrews Co	48	003	CEN	REST	SOLVENT UTILIZATION	Area	-	-	310	-	-	-
US	Texas	Andrews Co	48	003	CEN	REST	STORAGE & TRANSPORT	Area	-	-	12	-	-	-
US	Texas	Angelina Co	48	003	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	10	1	0	297	3	3
US	Texas	Angelina Co	48	005	CEN	NE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	10	-	-	4	25	26
US	Texas	Angelina Co	48	005	CEN	NE	FUEL COMB, INDUSTRIAL	Area	30	36	4	10	10	0
US	Texas	Angelina Co	48	005	CEN	NE	FUEL COMB, RESIDENTIAL	Area	85	208	756	1	196	2
US	Texas	Angelina Co	48	005	CEN	NE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	198	33	3	71	28	-
US	Texas	Angelina Co	48	005	CEN	NE	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Angelina Co	48	005	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	10	-	-	-
US	Texas	Angelina Co	48	005	CEN	NE	OTHER COMBUSTION - OTHER	Area	104	2	1	6	10	1
US	Texas	Angelina Co	48	005	CEN	NE	OTHER INDUSTRIAL-PROCESSES - MISCELLANEOUS INDUSTRY	Area	2,200	23	-	145	236	279
US	Texas	Angelina Co	48	005	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	7	-	11	-
US	Texas	Angelina Co	48	005	CEN	NE	SOLVENT UTILIZATION	Area	26	23	-	32	-	-
US	Texas	Angelina Co	48	005	CEN	NE	STORAGE & TRANSPORT	Area	-	-	1,477	-	-	-
US	Texas	Angelina Co	48	005	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	-	-	86	-	-	-
US	Texas	Aransas Co	48	007	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	696	24	3	1,846	176	187
US	Texas	Aransas Co	48	007	CEN	SE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	5	6	1	1	8	9
US	Texas	Aransas Co	48	007	CEN	SE	FUEL COMB, INDUSTRIAL	Area	2	5	17	0	1	2
US	Texas	Aransas Co	48	007	CEN	SE	FUEL COMB, RESIDENTIAL	Area	115	8	1	36	12	0
US	Texas	Aransas Co	48	007	CEN	SE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Aransas Co	48	007	CEN	SE	MISCELLANEOUS	Area	-	-	3	-	-	-
US	Texas	Aransas Co	48	007	CEN	SE	OTHER COMBUSTION - OTHER	Area	86	0	-	3	0	1
US	Texas	Aransas Co	48	007	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	328	285	-	205	-	-
US	Texas	Aransas Co	48	007	CEN	SE	SOLVENT UTILIZATION	Area	-	-	298	-	-	-
US	Texas	Aransas Co	48	007	CEN	SE	STORAGE & TRANSPORT	Area	-	-	30	-	-	-
US	Texas	Aransas Co	48	007	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	91	4	1	508	30	-
US	Texas	Archer Co	48	009	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	0
US	Texas	Archer Co	48	009	CEN	REST	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Texas	Archer Co	48	009	CEN	REST	FUEL COMB, INDUSTRIAL	Area	1	2	6	0	0	0
US	Texas	Archer Co	48	009	CEN	REST	FUEL COMB, RESIDENTIAL	Area	105	4	1	32	14	14
US	Texas	Archer Co	48	009	CEN	REST	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Archer Co	48	009	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-	-
US	Texas	Archer Co	48	009	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	0	0	0	0	0	0
US	Texas	Archer Co	48	009	CEN	REST	OTHER COMBUSTION - OTHER	Area	29	25	-	4,281	-	-
US	Texas	Archer Co	48	009	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	113	-	-	-
US	Texas	Archer Co	48	009	CEN	REST	SOLVENT UTILIZATION	Area	-	-	8	-	-	-
US	Texas	Archer Co	48	009	CEN	REST	STORAGE & TRANSPORT	Area	18	1	0	196	24	26
US	Texas	Armstrong Co	48	011	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	0	-	0	1	1	-
US	Texas	Armstrong Co	48	011	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	0	0	0	0
US	Texas	Armstrong Co	48	011	CEN	REST	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0
US	Texas	Armstrong Co	48	011	CEN	REST	FUEL COMB, INDUSTRIAL	Area	55	3	0	16	7	-
US	Texas	Armstrong Co	48	011	CEN	REST	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Armstrong Co	48	011	CEN	REST	MISCELLANEOUS	Area	-	-	0	0	0	0
US	Texas	Armstrong Co	48	011	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	2,247	48	13	132	187	219
US	Texas	Armstrong Co	48	011	CEN	REST	SOLVENT UTILIZATION	Area	-	-	28	-	-	-
US	Texas	Armstrong Co	48	011	CEN	REST	STORAGE & TRANSPORT	Area	4	0	0	46	6	7
US	Texas	Atascosa Co	48	013	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	4	11	11	-
US	Texas	Atascosa Co	48	013	CEN	NE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	6	7	2	2	2	0

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year												
country	state	county	fipsst	fipscnty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	NH3_ann
US	Texas	Atascosa Co	48	013	CEN	FUEL COMB. INDUSTRIAL	Area	6	16	56	0	3
US	Texas	Atascosa Co	48	013	CEN	FUEL COMB. RESIDENTIAL	Area	306	29	1	66	41
US	Texas	Atascosa Co	48	013	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	9	6	1	1	-
US	Texas	Atascosa Co	48	013	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Atascosa Co	48	013	CEN	MISCELLANEOUS	Area	-	-	0	0	-
US	Texas	Atascosa Co	48	013	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Texas	Atascosa Co	48	013	CEN	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	174	-	-	-
US	Texas	Atascosa Co	48	013	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	367	499	-	3,421	-
US	Texas	Atascosa Co	48	013	CEN	SOLVENT UTILIZATION	Area	-	-	843	-	-
US	Texas	Atascosa Co	48	013	CEN	STORAGE & TRANSPORT	Area	-	-	207	-	-
US	Texas	Atascosa Co	48	013	CEN	WASTE DISPOSAL & RECYCLING	Area	71	4	2	1,001	78
US	Texas	Austin Co	48	015	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	4	-	-	3	85
US	Texas	Austin Co	48	015	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	1	1	10
US	Texas	Austin Co	48	015	CEN	FUEL COMB. INDUSTRIAL	Area	20	50	1	2	0
US	Texas	Austin Co	48	015	CEN	FUEL COMB. RESIDENTIAL	Area	239	9	0	9	47
US	Texas	Austin Co	48	015	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0
US	Texas	Austin Co	48	015	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	0	0	-
US	Texas	Austin Co	48	015	CEN	MISCELLANEOUS	Area	-	-	0	0	-
US	Texas	Austin Co	48	015	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	-
US	Texas	Austin Co	48	015	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	401	399	-	356	-
US	Texas	Austin Co	48	015	CEN	SOLVENT UTILIZATION	Area	-	-	411	-	-
US	Texas	Austin Co	48	015	CEN	STORAGE & TRANSPORT	Area	-	-	30	-	-
US	Texas	Bailey Co	48	017	CEN	WASTE DISPOSAL & RECYCLING	Area	195	7	1	534	66
US	Texas	Bailey Co	48	017	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Texas	Bailey Co	48	017	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0	0	1
US	Texas	Bailey Co	48	017	CEN	FUEL COMB. INDUSTRIAL	Area	2	6	21	0	0
US	Texas	Bailey Co	48	017	CEN	FUEL COMB. RESIDENTIAL	Area	82	7	0	24	9
US	Texas	Bailey Co	48	017	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Bailey Co	48	017	CEN	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Bailey Co	48	017	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Bailey Co	48	017	CEN	SOLVENT UTILIZATION	Area	-	-	110	-	-
US	Texas	Bailey Co	48	017	CEN	STORAGE & TRANSPORT	Area	-	-	6	-	-
US	Texas	Bailey Co	48	017	CEN	WASTE DISPOSAL & RECYCLING	Area	14	1	0	148	8
US	Texas	Bandera Co	48	019	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	1	3	-
US	Texas	Bandera Co	48	019	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	1
US	Texas	Bandera Co	48	019	CEN	FUEL COMB. INDUSTRIAL	Area	1	3	11	0	2
US	Texas	Bandera Co	48	019	CEN	FUEL COMB. RESIDENTIAL	Area	225	17	2	66	28
US	Texas	Bandera Co	48	019	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	3	2	-	0	-
US	Texas	Bandera Co	48	019	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Bandera Co	48	019	CEN	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Bandera Co	48	019	CEN	OTHER COMBUSTION - OTHER	Area	3	-	0	0	-
US	Texas	Bandera Co	48	019	CEN	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	12	-	-	-
US	Texas	Bandera Co	48	019	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	1	-	-
US	Texas	Bandera Co	48	019	CEN	SOLVENT UTILIZATION	Area	-	-	239	-	-
US	Texas	Bandera Co	48	019	CEN	STORAGE & TRANSPORT	Area	-	-	71	-	-
US	Texas	Bastrop Co	48	021	CEN	WASTE DISPOSAL & RECYCLING	Area	38	3	0	395	58
US	Texas	Bastrop Co	48	021	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	6	-	2	15	16
US	Texas	Bastrop Co	48	021	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	10	2	1	3
US	Texas	Bastrop Co	48	021	CEN	FUEL COMB. INDUSTRIAL	Area	15	38	137	0	12
US	Texas	Bastrop Co	48	021	CEN	FUEL COMB. RESIDENTIAL	Area	528	16	2	155	69
US	Texas	Bastrop Co	48	021	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Bastrop Co	48	021	CEN	MISCELLANEOUS	Area	-	-	5	-	-
US	Texas	Bastrop Co	48	021	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	137	3	1	8	13
US	Texas	Bastrop Co	48	021	CEN	OTHER COMBUSTION - OTHER	Area	2	0	0	1	1
US	Texas	Bastrop Co	48	021	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	36	35	-	428	-
US	Texas	Bastrop Co	48	021	CEN	SOLVENT UTILIZATION	Area	-	-	520	-	-
US	Texas	Bastrop Co	48	021	CEN	STORAGE & TRANSPORT	Area	-	-	61	-	-
US	Texas	Baylor Co	48	023	CEN	WASTE DISPOSAL & RECYCLING	Area	711	24	2	1,369	201
US	Texas	Baylor Co	48	023	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	-	0	1	-
US	Texas	Baylor Co	48	023	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	0	0	0
US	Texas	Baylor Co	48	023	CEN	FUEL COMB. INDUSTRIAL	Area	23	4	2	8	3
US	Texas	Baylor Co	48	023	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0
US	Texas	Baylor Co	48	023	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	1	-	-
US	Texas	Baylor Co	48	023	CEN	MISCELLANEOUS	Area	0	0	191	-	-
US	Texas	Baylor Co	48	023	CEN	OTHER COMBUSTION - OTHER	Area	-	-	66	-	-
US	Texas	Baylor Co	48	023	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	2	-	-
US	Texas	Bee Co	48	025	CEN	SOLVENT UTILIZATION	Area	3	0	0	88	4
US	Texas	Bee Co	48	025	CEN	STORAGE & TRANSPORT	Area	5	7	1	7	8
US	Texas	Bee Co	48	025	CEN	WASTE DISPOSAL & RECYCLING	Area	11	11	2	2	0
US	Texas	Bee Co	48	025	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	4	4	38	0	9
US	Texas	Bee Co	48	025	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	117	7	2	36	12

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Bee Co	48	025	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Bee Co	48	025	CEN	MISCELLANEOUS	Area	-	-	-	4	-	-
US	Texas	Bee Co	48	025	CEN	OTHER COMBUSTION - OTHER	Area	1	-	-	-	-	-
US	Texas	Bee Co	48	025	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,580	1,340	-	864	-	-
US	Texas	Bee Co	48	025	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,339	-	-
US	Texas	Bee Co	48	025	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	-	-
US	Texas	Bee Co	48	025	CEN	WASTE DISPOSAL & RECYCLING	Area	475	15	1	753	75	78
US	Texas	Bell Co	48	027	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	26	-	-	9	63	67
US	Texas	Bell Co	48	027	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	91	111	12	30	30	0
US	Texas	Bell Co	48	027	CEN	FUEL COMB. INDUSTRIAL	Area	99	248	898	2	44	226
US	Texas	Bell Co	48	027	CEN	FUEL COMB. RESIDENTIAL	Area	467	66	21	174	69	0
US	Texas	Bell Co	48	027	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Texas	Bell Co	48	027	CEN	MISCELLANEOUS	Area	-	-	-	27	-	-
US	Texas	Bell Co	48	027	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	32	1	0	2	3	0
US	Texas	Bell Co	48	027	CEN	OTHER COMBUSTION - OTHER	Area	22	0	-	5	5	6
US	Texas	Bell Co	48	027	CEN	SOLVENT UTILIZATION	Area	-	-	-	3,879	-	-
US	Texas	Bell Co	48	027	CEN	STORAGE & TRANSPORT	Area	-	-	-	236	-	-
US	Texas	Bell Co	48	027	CEN	WASTE DISPOSAL & RECYCLING	Area	120	8	6	5,510	29	33
US	Texas	Bexar Co	48	029	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	170	-	-	312	418	450
US	Texas	Bexar Co	48	029	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	656	733	97	219	219	6
US	Texas	Bexar Co	48	029	CEN	FUEL COMB. INDUSTRIAL	Area	507	1,290	4,031	12	226	1,152
US	Texas	Bexar Co	48	029	CEN	FUEL COMB. RESIDENTIAL	Area	2,849	978	75	1,109	456	457
US	Texas	Bexar Co	48	029	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	357	222	-	32	-	-
US	Texas	Bexar Co	48	029	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	5	6	0	0	1
US	Texas	Bexar Co	48	029	CEN	MISCELLANEOUS	Area	-	0	-	3	-	-
US	Texas	Bexar Co	48	029	CEN	OTHER COMBUSTION - OTHER	Area	274	67	-	42	23	25
US	Texas	Bexar Co	48	029	CEN	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	91	-	-	-	-
US	Texas	Bexar Co	48	029	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	102	148
US	Texas	Bexar Co	48	029	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	607	1,446	-	-	4,621	-
US	Texas	Bexar Co	48	029	CEN	SOLVENT UTILIZATION	Area	-	-	-	21,000	-	-
US	Texas	Bexar Co	48	029	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	4,464	-
US	Texas	Bexar Co	48	029	CEN	WASTE DISPOSAL & RECYCLING	Area	363	26	33	32,011	102	120
US	Texas	Blanco Co	48	031	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	-
US	Texas	Blanco Co	48	031	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	-	0	0
US	Texas	Blanco Co	48	031	CEN	FUEL COMB. INDUSTRIAL	Area	1	3	12	0	1	3
US	Texas	Blanco Co	48	031	CEN	FUEL COMB. RESIDENTIAL	Area	112	2	1	33	14	14
US	Texas	Blanco Co	48	031	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Blanco Co	48	031	CEN	MISCELLANEOUS	Area	-	-	1	-	-	-
US	Texas	Blanco Co	48	031	CEN	OTHER COMBUSTION - OTHER	Area	0	-	-	-	-	-
US	Texas	Blanco Co	48	031	CEN	SOLVENT UTILIZATION	Area	-	-	-	69	-	-
US	Texas	Blanco Co	48	031	CEN	STORAGE & TRANSPORT	Area	-	-	-	9	-	-
US	Texas	Blanco Co	48	031	CEN	WASTE DISPOSAL & RECYCLING	Area	25	1	0	190	27	30
US	Texas	Borden Co	48	033	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	0
US	Texas	Borden Co	48	033	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0
US	Texas	Borden Co	48	033	CEN	FUEL COMB. INDUSTRIAL	Area	0	0	0	0	0	0
US	Texas	Borden Co	48	033	CEN	FUEL COMB. RESIDENTIAL	Area	14	0	0	4	2	2
US	Texas	Borden Co	48	033	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Borden Co	48	033	CEN	MISCELLANEOUS	Area	-	-	0	931	-	-
US	Texas	Borden Co	48	033	CEN	SOLVENT UTILIZATION	Area	-	-	13	-	-	-
US	Texas	Borden Co	48	033	CEN	STORAGE & TRANSPORT	Area	-	-	1	-	-	-
US	Texas	Borden Co	48	033	CEN	WASTE DISPOSAL & RECYCLING	Area	2	0	0	16	2	2
US	Texas	Bosque Co	48	035	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Texas	Bosque Co	48	035	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	3	1	0	1	0
US	Texas	Bosque Co	48	035	CEN	FUEL COMB. INDUSTRIAL	Area	7	17	61	0	3	15
US	Texas	Bosque Co	48	035	CEN	FUEL COMB. RESIDENTIAL	Area	266	8	1	77	33	33
US	Texas	Bosque Co	48	035	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Bosque Co	48	035	CEN	MISCELLANEOUS	Area	-	-	3	22	-	-
US	Texas	Bosque Co	48	035	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	2	-	-
US	Texas	Bosque Co	48	035	CEN	SOLVENT UTILIZATION	Area	-	-	0	226	-	-
US	Texas	Bosque Co	48	035	CEN	STORAGE & TRANSPORT	Area	-	-	17	-	-	-
US	Texas	Bosque Co	48	035	CEN	WASTE DISPOSAL & RECYCLING	Area	34	2	1	380	43	47
US	Texas	Bowie Co	48	037	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	9	-	-	3	22	-
US	Texas	Bowie Co	48	037	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	35	43	5	5	12	0
US	Texas	Bowie Co	48	037	CEN	FUEL COMB. INDUSTRIAL	Area	50	124	450	1	22	114
US	Texas	Bowie Co	48	037	CEN	FUEL COMB. RESIDENTIAL	Area	246	62	2	86	35	0
US	Texas	Bowie Co	48	037	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Bowie Co	48	037	CEN	MISCELLANEOUS	Area	-	-	11	-	-	-
US	Texas	Bowie Co	48	037	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	438	9	3	26	37	43
US	Texas	Bowie Co	48	037	CEN	OTHER COMBUSTION - OTHER	Area	449	5	31	50	58	2
US	Texas	Bowie Co	48	037	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	2	2	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	cen	cat	2002 Annual Emissions tons/year								
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Texas	Bowie Co	48	037	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	37	-	-	-	
US	Texas	Bowie Co	48	037	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	1,629	-	-	-
US	Texas	Bowie Co	48	037	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	81	-	-	-
US	Texas	Bowie Co	48	037	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	686	23	3	2,114	157	166	0
US	Texas	Brazoria Co	48	039	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	24	-	-	8	58	62	-
US	Texas	Brazoria Co	48	039	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	49	66	1	16	16	16	1
US	Texas	Brazoria Co	48	039	CEN	SE	FUEL COMB. INDUSTRIAL	Area	175	450	1,457	4	77	388	9
US	Texas	Brazoria Co	48	039	CEN	SE	FUEL COMB. RESIDENTIAL	Area	535	104	3	193	79	79	-
US	Texas	Brazoria Co	48	039	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	0	0	0	0	0
US	Texas	Brazoria Co	48	039	CEN	SE	MISCELLANEOUS	Area	22	0	-	-	44	-	-
US	Texas	Brazoria Co	48	039	CEN	SE	OTHER COMBUSTION - OTHER	Area	-	-	-	1	1	2	-
US	Texas	Brazoria Co	48	039	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,534	1,490	-	979	-	-	-
US	Texas	Brazoria Co	48	039	CEN	SE	SOLVENT UTILIZATION	Area	-	-	-	1,854	-	-	-
US	Texas	Brazoria Co	48	039	CEN	SE	STORAGE & TRANSPORT	Area	-	-	-	549	-	-	-
US	Texas	Brazoria Co	48	039	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	10,707	321	1	6,224	1,299	1,320	0
US	Texas	Brazos Co	48	041	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	20	-	-	7	49	52	-
US	Texas	Brazos Co	48	041	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	54	66	8	8	18	18	0
US	Texas	Brazos Co	48	041	CEN	NE	FUEL COMB. INDUSTRIAL	Area	63	160	577	1	28	145	2
US	Texas	Brazos Co	48	041	CEN	NE	FUEL COMB. RESIDENTIAL	Area	245	61	5	88	38	38	0
US	Texas	Brazos Co	48	041	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	0
US	Texas	Brazos Co	48	041	CEN	NE	MISCELLANEOUS	Area	-	-	-	17	2	2	-
US	Texas	Brazos Co	48	041	CEN	NE	OTHER COMBUSTION - OTHER	Area	9	0	-	-	1	1	-
US	Texas	Brazos Co	48	041	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	-	-	-
US	Texas	Brazos Co	48	041	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	699	591	-	939	-	-	-
US	Texas	Brazos Co	48	041	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	2,257	-	-	-
US	Texas	Brazos Co	48	041	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	174	-	-	-
US	Texas	Brazos Co	48	043	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	58	4	2	3,455	13	15	0
US	Texas	Brewster Co	48	043	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	1	4	4	-
US	Texas	Brewster Co	48	043	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	3	1	0	1	1	0
US	Texas	Brewster Co	48	043	CEN	NE	FUEL COMB. INDUSTRIAL	Area	1	2	7	0	0	1	0
US	Texas	Brewster Co	48	043	CEN	NE	FUEL COMB. RESIDENTIAL	Area	25	2	1	9	4	4	0
US	Texas	Brewster Co	48	043	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Briscoe Co	48	043	CEN	NE	MISCELLANEOUS	Area	-	-	-	1	-	-	-
US	Texas	Briscoe Co	48	043	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	439	9	3	26	37	43	4
US	Texas	Briscoe Co	48	043	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	141	-	-	-
US	Texas	Briscoe Co	48	043	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	9	-	-	-
US	Texas	Briscoe Co	48	043	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	83	3	0	206	17	18	-
US	Texas	Briscoe Co	48	045	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	0	-
US	Texas	Briscoe Co	48	045	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	1	2	0	0	0
US	Texas	Briscoe Co	48	045	CEN	NE	FUEL COMB. INDUSTRIAL	Area	62	3	2	17	8	8	0
US	Texas	Briscoe Co	48	045	CEN	NE	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0	0
US	Texas	Briscoe Co	48	045	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	0	-	-	-
US	Texas	Briscoe Co	48	045	CEN	NE	MISCELLANEOUS	Area	-	-	-	0	0	0	-
US	Texas	Briscoe Co	48	045	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	-	-	0	0	0	-
US	Texas	Brooks Co	48	045	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	28	-	-	-
US	Texas	Brooks Co	48	045	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	2	-	-	-
US	Texas	Brooks Co	48	045	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	5	0	0	40	5	6	-
US	Texas	Brooks Co	48	047	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3	3	-
US	Texas	Brooks Co	48	047	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	1	1	0
US	Texas	Brooks Co	48	047	CEN	NE	FUEL COMB. INDUSTRIAL	Area	0	1	3	0	0	0	0
US	Texas	Brooks Co	48	047	CEN	NE	FUEL COMB. RESIDENTIAL	Area	22	2	1	8	3	3	-
US	Texas	Brooks Co	48	047	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Brooks Co	48	047	CEN	NE	MISCELLANEOUS	Area	-	-	-	1	-	-	-
US	Texas	Brooks Co	48	047	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	803	17	5	47	67	78	7
US	Texas	Brooks Co	48	047	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	5,98	4,702	-	1,582	-	-	-
US	Texas	Brooks Co	48	047	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	122	-	-	-
US	Texas	Brooks Co	48	047	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	8	-	-	-
US	Texas	Brown Co	48	049	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	10	1	0	180	7	7	-
US	Texas	Brown Co	48	049	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	12	13	-
US	Texas	Brown Co	48	049	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	14	2	4	0	4	0
US	Texas	Brown Co	48	049	CEN	NE	FUEL COMB. INDUSTRIAL	Area	45	110	400	1	20	104	1
US	Texas	Brown Co	48	049	CEN	NE	FUEL COMB. RESIDENTIAL	Area	116	18	2	41	16	16	0
US	Texas	Brown Co	48	049	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Brown Co	48	049	CEN	NE	MISCELLANEOUS	Area	-	-	-	5	-	-	-
US	Texas	Brown Co	48	049	CEN	NE	OTHER COMBUSTION - OTHER	Area	2	0	-	1	1	1	-
US	Texas	Brown Co	48	049	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	8	11	-	-
US	Texas	Brown Co	48	049	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	156	164	-	1,567	-	-	-
US	Texas	Brown Co	48	049	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	952	-	-	-
US	Texas	Brown Co	48	049	CEN	NE	STORAGE & TRANSPORT	Area	55	3	1	844	50	55	0
US	Texas	Brown Co	48	049	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	55	3	1	844	50	55	0
US	Texas	Burleson Co	48	051	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	7	7	7	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Burleson Co	48 051	CEN	INE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	8	27	0	0	1	0
US	Texas	Burleson Co	48 051	CEN	INE	FUEL COMB. INDUSTRIAL	Area	6	1	57	0	1	6	0
US	Texas	Burleson Co	48 051	CEN	INE	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	24	0
US	Texas	Burleson Co	48 051	CEN	INE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	2	-	-	-
US	Texas	Burleson Co	48 051	CEN	INE	MISCELLANEOUS	Area	-	-	-	0	0	0	0
US	Texas	Burleson Co	48 051	CEN	INE	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	0	0	0	0	0
US	Texas	Burleson Co	48 051	CEN	INE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	0
US	Texas	Burleson Co	48 051	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	820	633	-	1,693	-	-	-
US	Texas	Burleson Co	48 051	CEN	INE	SOLVENT UTILIZATION	Area	-	-	259	-	-	-	-
US	Texas	Burleson Co	48 051	CEN	INE	STORAGE & TRANSPORT	Area	-	-	16	-	-	-	-
US	Texas	Burleson Co	48 051	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	159	6	0	380	58	62	-
US	Texas	Burnet Co	48 053	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	5	-	0	2	13	14	-
US	Texas	Burnet Co	48 053	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	1	1	2	2	0
US	Texas	Burnet Co	48 053	CEN	REST	FUEL COMB. INDUSTRIAL	Area	11	29	103	0	9	30	1
US	Texas	Burnet Co	48 053	CEN	REST	FUEL COMB. RESIDENTIAL	Area	430	11	2	126	54	54	0
US	Texas	Burnet Co	48 053	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Burnet Co	48 053	CEN	REST	MISCELLANEOUS	Area	-	-	3	-	-	-	-
US	Texas	Burnet Co	48 053	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Texas	Burnet Co	48 053	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	0	0	0	26	38
US	Texas	Burnet Co	48 053	CEN	REST	SOLVENT UTILIZATION	Area	-	-	333	-	-	-	-
US	Texas	Burnet Co	48 053	CEN	REST	STORAGE & TRANSPORT	Area	-	-	39	-	-	-	-
US	Texas	Burnet Co	48 053	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	134	6	1	778	69	75	-
US	Texas	Caldwell Co	48 055	CEN	INE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	3	-	1	7	8	8	-
US	Texas	Caldwell Co	48 055	CEN	INE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	6	2	1	2	2	0
US	Texas	Caldwell Co	48 055	CEN	INE	FUEL COMB. INDUSTRIAL	Area	6	16	56	0	3	13	0
US	Texas	Caldwell Co	48 055	CEN	INE	FUEL COMB. RESIDENTIAL	Area	66	9	3	24	10	10	0
US	Texas	Caldwell Co	48 055	CEN	INE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Caldwell Co	48 055	CEN	INE	MISCELLANEOUS	Area	-	-	4	-	-	-	-
US	Texas	Caldwell Co	48 055	CEN	INE	OTHER COMBUSTION - FOREST WILDFIRES	Area	11	0	0	1	1	1	0
US	Texas	Caldwell Co	48 055	CEN	INE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Texas	Caldwell Co	48 055	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	21	18	-	3,094	-	-	-
US	Texas	Caldwell Co	48 055	CEN	INE	SOLVENT UTILIZATION	Area	-	-	316	-	-	-	-
US	Texas	Caldwell Co	48 055	CEN	INE	STORAGE & TRANSPORT	Area	-	-	144	-	-	-	-
US	Texas	Caldwell Co	48 055	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	231	8	1	749	71	76	-
US	Texas	Caldwell Co	48 057	CEN	SE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	3	-	1	8	9	9	-
US	Texas	Caldwell Co	48 057	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	1	2	2	2	0
US	Texas	Caldwell Co	48 057	CEN	SE	FUEL COMB. INDUSTRIAL	Area	51	123	450	1	23	118	2
US	Texas	Caldwell Co	48 057	CEN	SE	FUEL COMB. RESIDENTIAL	Area	65	7	3	24	9	9	0
US	Texas	Caldwell Co	48 057	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Caldwell Co	48 057	CEN	SE	MISCELLANEOUS	Area	-	-	3	-	-	-	-
US	Texas	Caldwell Co	48 057	CEN	SE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Texas	Caldwell Co	48 057	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	39	56	-	-	-
US	Texas	Caldwell Co	48 057	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	325	317	-	270	-	-	-
US	Texas	Caldwell Co	48 057	CEN	SE	SOLVENT UTILIZATION	Area	-	-	466	-	-	-	-
US	Texas	Caldwell Co	48 057	CEN	SE	STORAGE & TRANSPORT	Area	-	-	54	-	-	-	-
US	Texas	Caldwell Co	48 057	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	125	5	1	471	38	40	-
US	Texas	Callahan Co	48 059	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	0	0	3	3	-
US	Texas	Callahan Co	48 059	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	1	0	0	0	-
US	Texas	Callahan Co	48 059	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	3	12	0	1	2	0
US	Texas	Callahan Co	48 059	CEN	REST	FUEL COMB. RESIDENTIAL	Area	173	7	0	50	21	21	-
US	Texas	Callahan Co	48 059	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Callahan Co	48 059	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-	-	-
US	Texas	Callahan Co	48 059	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Texas	Callahan Co	48 059	CEN	REST	PETROLEUM & RELATED INDUSTRIES - MISCELLANEOUS INDUSTRY	Area	62	59	-	1,353	-	-	-
US	Texas	Callahan Co	48 059	CEN	REST	SOLVENT UTILIZATION	Area	-	-	172	-	-	-	-
US	Texas	Callahan Co	48 059	CEN	REST	STORAGE & TRANSPORT	Area	-	-	12	-	-	-	-
US	Texas	Callahan Co	48 059	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	26	2	0	0	0	0	0
US	Texas	Cameron Co	48 061	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	40	-	144	14	96	104	-
US	Texas	Cameron Co	48 061	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	93	-	1,277	3	32	1	-
US	Texas	Cameron Co	48 061	CEN	REST	FUEL COMB. INDUSTRIAL	Area	141	333	10	213	78	78	0
US	Texas	Cameron Co	48 061	CEN	REST	FUEL COMB. RESIDENTIAL	Area	560	19	0	1	0	0	0
US	Texas	Cameron Co	48 061	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	1	0	0	0	0
US	Texas	Cameron Co	48 061	CEN	REST	MISCELLANEOUS	Area	-	-	36	-	-	-	-
US	Texas	Cameron Co	48 061	CEN	REST	OTHER COMBUSTION - OTHER	Area	35	-	4	6	6	6	-
US	Texas	Cameron Co	48 061	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	47	40	-	21	-	-	-
US	Texas	Cameron Co	48 061	CEN	REST	SOLVENT UTILIZATION	Area	-	-	4,498	-	-	-	-
US	Texas	Cameron Co	48 061	CEN	REST	STORAGE & TRANSPORT	Area	195	14	422	-	-	-	-
US	Texas	Camp Co	48 063	CEN	NE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	0	3	3	3	0
US	Texas	Camp Co	48 063	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	1	1	0
US	Texas	Camp Co	48 063	CEN	NE	FUEL COMB. INDUSTRIAL	Area	5	12	44	0	2	11	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Camp Co	48	063	CEN	FUEL COMB. RESIDENTIAL	Area	147	9	0	42	18	18
US	Texas	Camp Co	48	063	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Camp Co	48	063	CEN	MISCELLANEOUS	Area	-	-	-	-	-	-
US	Texas	Camp Co	48	063	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	42	1	0	2	4	4
US	Texas	Camp Co	48	063	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	-
US	Texas	Camp Co	48	063	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	35	29	-	139	-	-
US	Texas	Camp Co	48	063	CEN	SOLVENT UTILIZATION	Area	-	-	-	176	-	-
US	Texas	Camp Co	48	063	CEN	STORAGE & TRANSPORT	Area	-	-	-	11	-	-
US	Texas	Camp Co	48	063	CEN	WASTE DISPOSAL & RECYCLING	Area	105	4	0	264	31	33
US	Texas	Camp Co	48	063	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	0	-	0	3	3
US	Texas	Camp Co	48	065	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Texas	Camp Co	48	065	CEN	FUEL COMB. INDUSTRIAL	Area	1	2	0	0	0	2
US	Texas	Camp Co	48	065	CEN	FUEL COMB. RESIDENTIAL	Area	128	11	1	38	18	0
US	Texas	Camp Co	48	065	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Camp Co	48	065	CEN	MISCELLANEOUS	Area	-	-	-	-	-	-
US	Texas	Camp Co	48	065	CEN	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	-
US	Texas	Camp Co	48	065	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,188	1,029	-	1,967	-	-
US	Texas	Cass Co	48	065	CEN	SOLVENT UTILIZATION	Area	-	-	-	93	-	-
US	Texas	Cass Co	48	065	CEN	STORAGE & TRANSPORT	Area	-	-	-	6	-	-
US	Texas	Cass Co	48	065	CEN	WASTE DISPOSAL & RECYCLING	Area	14	1	0	143	19	21
US	Texas	Cass Co	48	067	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8	8
US	Texas	Cass Co	48	067	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	2	1	2	0
US	Texas	Cass Co	48	067	CEN	FUEL COMB. INDUSTRIAL	Area	8	20	71	0	3	17
US	Texas	Cass Co	48	067	CEN	FUEL COMB. RESIDENTIAL	Area	400	19	18	115	49	49
US	Texas	Cass Co	48	067	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	4	-	-
US	Texas	Cass Co	48	067	CEN	MISCELLANEOUS	Area	256	5	2	16	21	25
US	Texas	Cass Co	48	067	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	987	10	-	66	106	125
US	Texas	Cass Co	48	067	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	1	-	1	1	-
US	Texas	Cass Co	48	067	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	258	220	-	298	-	-
US	Texas	Cass Co	48	067	CEN	SOLVENT UTILIZATION	Area	-	-	-	459	-	-
US	Texas	Cass Co	48	067	CEN	STORAGE & TRANSPORT	Area	-	-	-	28	-	-
US	Texas	Cass Co	48	067	CEN	WASTE DISPOSAL & RECYCLING	Area	204	8	2	686	94	101
US	Texas	Castro Co	48	069	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	2	2
US	Texas	Castro Co	48	069	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	1	0	0	0
US	Texas	Castro Co	48	069	CEN	FUEL COMB. INDUSTRIAL	Area	2	5	17	1	4	0
US	Texas	Castro Co	48	069	CEN	FUEL COMB. RESIDENTIAL	Area	89	10	1	26	11	0
US	Texas	Castro Co	48	069	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Castro Co	48	069	CEN	MISCELLANEOUS	Area	-	-	-	138	-	-
US	Texas	Castro Co	48	069	CEN	SOLVENT UTILIZATION	Area	-	-	-	7	-	-
US	Texas	Castro Co	48	069	CEN	STORAGE & TRANSPORT	Area	22	1	0	188	13	15
US	Texas	Chambers Co	48	071	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	8
US	Texas	Chambers Co	48	071	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	0	1	1	0
US	Texas	Chambers Co	48	071	CEN	FUEL COMB. INDUSTRIAL	Area	30	75	263	1	14	70
US	Texas	Chambers Co	48	071	CEN	FUEL COMB. RESIDENTIAL	Area	273	9	1	80	34	-
US	Texas	Chambers Co	48	071	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Chambers Co	48	071	CEN	MISCELLANEOUS	Area	-	-	-	1	0	-
US	Texas	Chambers Co	48	071	CEN	OTHER COMBUSTION - OTHER	Area	17	0	-	0	0	-
US	Texas	Chambers Co	48	071	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,177	1,006	-	676	-	-
US	Texas	Chambers Co	48	071	CEN	SOLVENT UTILIZATION	Area	-	-	-	228	-	-
US	Texas	Chambers Co	48	071	CEN	STORAGE & TRANSPORT	Area	144	6	0	603	64	69
US	Texas	Chambers Co	48	071	CEN	WASTE DISPOSAL & RECYCLING	Area	4	-	-	1	10	11
US	Texas	Cherokee Co	48	073	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	13	15	3	2	4	0
US	Texas	Cherokee Co	48	073	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	42	103	373	1	19	96
US	Texas	Cherokee Co	48	073	CEN	FUEL COMB. INDUSTRIAL	Area	533	25	3	153	65	0
US	Texas	Cherokee Co	48	073	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0
US	Texas	Cherokee Co	48	073	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	43	-	-
US	Texas	Cherokee Co	48	073	CEN	MISCELLANEOUS	Area	214	8	2	1,056	108	117
US	Texas	Childress Co	48	075	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Texas	Childress Co	48	075	CEN	OTHER COMBUSTION - OTHER	Area	1,694	18	1	112	182	215
US	Texas	Childress Co	48	075	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	605	522	-	488	-	-
US	Texas	Childress Co	48	075	CEN	SOLVENT UTILIZATION	Area	-	-	-	893	-	-
US	Texas	Childress Co	48	075	CEN	STORAGE & TRANSPORT	Area	-	-	-	43	-	-
US	Texas	Childress Co	48	075	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	29	-	-
US	Texas	Childress Co	48	075	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	249	5	1	1	10	11
US	Texas	Childress Co	48	075	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,694	18	1	112	182	215
US	Texas	Childress Co	48	075	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	3	0	0	0
US	Texas	Childress Co	48	075	CEN	FUEL COMB. RESIDENTIAL	Area	25	6	0	8	3	3
US	Texas	Childress Co	48	075	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Childress Co	48	075	CEN	MISCELLANEOUS	Area	-	-	-	1	-	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscnty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann
US	Texas	Childress Co	48	075	CEN	REST	OTHER COMBUSTION - FOREST/WILDFIRES	1,391	30	8	116
US	Texas	Childress Co	48	075	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	0	0	-	-
US	Texas	Childress Co	48	075	CEN	REST	SOLVENT UTILIZATION	Area	0	-	-
US	Texas	Childress Co	48	075	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-
US	Texas	Childress Co	48	075	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	10	0	168
US	Texas	Clay Co	48	077	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Texas	Clay Co	48	077	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0
US	Texas	Clay Co	48	077	CEN	REST	FUEL COMB. INDUSTRIAL	Area	2	6	22
US	Texas	Clay Co	48	077	CEN	REST	FUEL COMB. RESIDENTIAL	Area	157	7	1
US	Texas	Clay Co	48	077	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	19
US	Texas	Clay Co	48	077	CEN	REST	MISCELLANEOUS	Area	-	-	0
US	Texas	Clay Co	48	077	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0
US	Texas	Clay Co	48	077	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	44	39	-
US	Texas	Clay Co	48	077	CEN	REST	SOLVENT UTILIZATION	Area	-	-	1,458
US	Texas	Clay Co	48	077	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-
US	Texas	Clay Co	48	077	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	16	1	0
US	Texas	Cochran Co	48	079	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Texas	Cochran Co	48	079	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0
US	Texas	Cochran Co	48	079	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	0
US	Texas	Cochran Co	48	079	CEN	REST	FUEL COMB. RESIDENTIAL	Area	74	6	0
US	Texas	Cochran Co	48	079	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	22
US	Texas	Cochran Co	48	079	CEN	REST	MISCELLANEOUS	Area	-	-	10
US	Texas	Cochran Co	48	079	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	173	147	-
US	Texas	Cochran Co	48	079	CEN	REST	SOLVENT UTILIZATION	Area	-	-	2,439
US	Texas	Cochran Co	48	079	CEN	REST	STORAGE & TRANSPORT	Area	-	-	65
US	Texas	Cochran Co	48	079	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	5	0	0
US	Texas	Coke Co	48	081	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0
US	Texas	Coke Co	48	081	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0
US	Texas	Coke Co	48	081	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2
US	Texas	Coke Co	48	081	CEN	REST	FUEL COMB. RESIDENTIAL	Area	58	2	0
US	Texas	Coke Co	48	081	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	17
US	Texas	Coke Co	48	081	CEN	REST	MISCELLANEOUS	Area	0	0	8
US	Texas	Coke Co	48	081	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	-	0
US	Texas	Coke Co	48	081	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0
US	Texas	Coke Co	48	081	CEN	REST	SOLVENT UTILIZATION	Area	136	116	-
US	Texas	Coke Co	48	081	CEN	REST	STORAGE & TRANSPORT	Area	-	-	49
US	Texas	Coke Co	48	081	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	3
US	Texas	Coleman Co	48	083	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	0	84
US	Texas	Coleman Co	48	083	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1
US	Texas	Coleman Co	48	083	CEN	REST	FUEL COMB. INDUSTRIAL	Area	2	2	1
US	Texas	Coleman Co	48	083	CEN	REST	FUEL COMB. RESIDENTIAL	Area	40	7	9
US	Texas	Coleman Co	48	083	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	14
US	Texas	Coleman Co	48	083	CEN	REST	MISCELLANEOUS	Area	0	0	0
US	Texas	Coleman Co	48	083	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	-	1
US	Texas	Coleman Co	48	083	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	1	0	0
US	Texas	Coleman Co	48	083	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	141	-	-
US	Texas	Coleman Co	48	083	CEN	REST	SOLVENT UTILIZATION	Area	-	-	1,398
US	Texas	Coleman Co	48	083	CEN	REST	STORAGE & TRANSPORT	Area	-	-	137
US	Texas	Coleman Co	48	083	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	9
US	Texas	Collin Co	48	085	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	1	203
US	Texas	Collin Co	48	085	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	60	-	14
US	Texas	Collin Co	48	085	CEN	NE	FUEL COMB. INDUSTRIAL	Area	200	251	2
US	Texas	Collin Co	48	085	CEN	NE	FUEL COMB. RESIDENTIAL	Area	341	888	2,882
US	Texas	Collin Co	48	085	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	942	150	3
US	Texas	Collin Co	48	085	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	4	2
US	Texas	Collin Co	48	085	CEN	NE	SOLVENT UTILIZATION	Area	405	0	0
US	Texas	Collin Co	48	085	CEN	NE	STORAGE & TRANSPORT	Area	-	-	3,559
US	Texas	Collin Co	48	085	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	-	-	518
US	Texas	Collingworth Co	48	087	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	107	7	11,776
US	Texas	Collingworth Co	48	087	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	22
US	Texas	Collingworth Co	48	087	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	0	1
US	Texas	Collingworth Co	48	087	CEN	REST	FUEL COMB. RESIDENTIAL	Area	0	1	0
US	Texas	Collingworth Co	48	087	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	187
US	Texas	Collingworth Co	48	087	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	119	-	52
US	Texas	Collingworth Co	48	087	CEN	REST	SOLVENT UTILIZATION	Area	-	-	3
US	Texas	Collingworth Co	48	087	CEN	REST	STORAGE & TRANSPORT	Area	-	-	70
US	Texas	Collingworth Co	48	087	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	3	-	10
US	Texas	Colorado Co	48	089	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	1	7
US	Texas	Colorado Co	48	089	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	2
US	Texas	Colorado Co	48	089	CEN	SE	FUEL COMB. INDUSTRIAL	Area	8	21	4

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Colorado Co	48	089	CEN	FUEL COMB. RESIDENTIAL	Area	282	10	1	81	35	35	0
US	Texas	Colorado Co	48	089	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Colorado Co	48	089	CEN	MISCELLANEOUS	Area	0	0	0	0	0	0	0
US	Texas	Colorado Co	48	089	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	0
US	Texas	Colorado Co	48	089	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,162	983	-	657	-	-	-
US	Texas	Colorado Co	48	089	CEN	SOLVENT UTILIZATION	Area	-	-	-	321	-	-	-
US	Texas	Colorado Co	48	089	CEN	STORAGE & TRANSPORT	Area	-	-	-	20	-	-	-
US	Texas	Colorado Co	48	089	CEN	WASTE DISPOSAL & RECYCLING	Area	243	8	1	465	62	66	-
US	Texas	Comal Co	48	091	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	15	-	1	17	36	39	-
US	Texas	Comal Co	48	091	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	26	40	3	4	8	8	0
US	Texas	Comal Co	48	091	CEN	FUEL COMB. INDUSTRIAL	Area	58	142	517	1	26	134	2
US	Texas	Comal Co	48	091	CEN	FUEL COMB. RESIDENTIAL	Area	195	61	1	71	27	28	0
US	Texas	Comal Co	48	091	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	21	13	-	2	-	-	-
US	Texas	Comal Co	48	091	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Comal Co	48	091	CEN	MISCELLANEOUS	Area	-	-	-	0	0	0	0
US	Texas	Comal Co	48	091	CEN	OTHER COMBUSTION - OTHER	Area	25	0	-	1	1	1	-
US	Texas	Comal Co	48	091	CEN	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	56	-	-	-	-	-
US	Texas	Comal Co	48	091	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	1,431	-	124	179
US	Texas	Comal Co	48	091	CEN	SOLVENT UTILIZATION	Area	-	-	-	263	-	-	-
US	Texas	Comal Co	48	091	CEN	STORAGE & TRANSPORT	Area	-	-	-	2,791	26	2	197
US	Texas	Comal Co	48	091	CEN	WASTE DISPOSAL & RECYCLING	Area	792	2	-	1	4	4	-
US	Texas	Comanche Co	48	093	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	1	-	-	1	0	1	0
US	Texas	Comanche Co	48	093	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	3	1	0	1	1	0
US	Texas	Comanche Co	48	093	CEN	FUEL COMB. INDUSTRIAL	Area	3	9	31	0	1	7	0
US	Texas	Comanche Co	48	093	CEN	FUEL COMB. RESIDENTIAL	Area	175	7	1	52	24	24	0
US	Texas	Comanche Co	48	093	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Comanche Co	48	093	CEN	MISCELLANEOUS	Area	-	-	-	2	-	-	-
US	Texas	Comanche Co	48	093	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0	0
US	Texas	Comanche Co	48	093	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	66	67	-	319	-	-	-
US	Texas	Comanche Co	48	093	CEN	SOLVENT UTILIZATION	Area	-	-	-	182	-	-	-
US	Texas	Comanche Co	48	093	CEN	STORAGE & TRANSPORT	Area	-	-	-	14	-	-	-
US	Texas	Comanche Co	48	093	CEN	WASTE DISPOSAL & RECYCLING	Area	23	2	1	306	29	32	-
US	Texas	Concho Co	48	095	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	-	-	0	1	1	-
US	Texas	Concho Co	48	095	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0	0
US	Texas	Concho Co	48	095	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	2	0	0	0	0
US	Texas	Concho Co	48	095	CEN	FUEL COMB. RESIDENTIAL	Area	40	1	0	12	5	5	-
US	Texas	Concho Co	48	095	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Concho Co	48	095	CEN	MISCELLANEOUS	Area	-	-	-	0	0	0	-
US	Texas	Concho Co	48	095	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Texas	Concho Co	48	095	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	104	90	-	407	-	-	-
US	Texas	Concho Co	48	095	CEN	SOLVENT UTILIZATION	Area	-	-	-	47	-	-	-
US	Texas	Concho Co	48	095	CEN	STORAGE & TRANSPORT	Area	-	-	-	3	-	-	-
US	Texas	Cooke Co	48	097	CEN	WASTE DISPOSAL & RECYCLING	Area	28	0	0	89	17	18	-
US	Texas	Cooke Co	48	097	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	4	-	-	1	9	10	-
US	Texas	Cooke Co	48	097	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	2	0	3	3	0
US	Texas	Cooke Co	48	097	CEN	FUEL COMB. INDUSTRIAL	Area	63	155	565	1	29	148	2
US	Texas	Cooke Co	48	097	CEN	FUEL COMB. RESIDENTIAL	Area	374	19	35	112	52	53	0
US	Texas	Cooke Co	48	097	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Cooke Co	48	097	CEN	MISCELLANEOUS	Area	-	-	-	4	-	-	-
US	Texas	Cooke Co	48	097	CEN	OTHER COMBUSTION - OTHER	Area	27	24	-	2,262	-	-	-
US	Texas	Cooke Co	48	097	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	660	-	-	-
US	Texas	Cooke Co	48	097	CEN	SOLVENT UTILIZATION	Area	-	-	-	39	-	-	-
US	Texas	Cooke Co	48	097	CEN	STORAGE & TRANSPORT	Area	71	4	1	814	71	77	0
US	Texas	Cooke Co	48	097	CEN	WASTE DISPOSAL & RECYCLING	Area	5	-	-	2	13	14	-
US	Texas	Coryell Co	48	099	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	9	12	4	1	3	3	0
US	Texas	Coryell Co	48	099	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	20	70	0	3	15	0
US	Texas	Coryell Co	48	099	CEN	FUEL COMB. INDUSTRIAL	Area	122	18	45	18	18	18	0
US	Texas	Coryell Co	48	099	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0	0
US	Texas	Coryell Co	48	099	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	1	0	0	0	0	0
US	Texas	Coryell Co	48	099	CEN	MISCELLANEOUS	Area	3	0	-	912	-	-	-
US	Texas	Coryell Co	48	099	CEN	OTHER COMBUSTION - OTHER	Area	-	-	-	644	-	-	-
US	Texas	Coryell Co	48	099	CEN	SOLVENT UTILIZATION	Area	-	-	-	2,173	9	10	0
US	Texas	Cottrell Co	48	101	CEN	WASTE DISPOSAL & RECYCLING	Area	36	3	2	456	18	18	0
US	Texas	Cottrell Co	48	101	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	0	0	0	0	0	0
US	Texas	Cottrell Co	48	101	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0	0
US	Texas	Cottrell Co	48	101	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	0	0	0	0	0
US	Texas	Cottrell Co	48	101	CEN	FUEL COMB. RESIDENTIAL	Area	33	2	0	10	4	4	0
US	Texas	Cottrell Co	48	101	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Cottrell Co	48	101	CEN	MISCELLANEOUS	Area	-	-	-	129	-	-	-
US	Texas	Cottrell Co	48	101	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	219	-	-	186	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Cottle Co	48	101	CEN	REST	SOVENT UTILIZATION	-	-	-	31	-	-
US	Texas	Cottle Co	48	101	CEN	REST	STORAGE & TRANSPORT	Area	-	-	2	-	-
US	Texas	Cottle Co	48	103	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	6	0	0	42	6
US	Texas	Crane Co	48	103	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Texas	Crane Co	48	103	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Crane Co	48	103	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	8	0	2
US	Texas	Crane Co	48	103	CEN	REST	FUEL COMB. RESIDENTIAL	Area	13	3	0	4	2
US	Texas	Crane Co	48	103	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Crane Co	48	103	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0
US	Texas	Crane Co	48	103	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,763	2,339	-	5,904	-
US	Texas	Crane Co	48	103	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	65	-
US	Texas	Crane Co	48	103	CEN	REST	STORAGE & TRANSPORT	Area	-	-	4	-	-
US	Texas	Crane Co	48	103	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	3	0	0	90	1
US	Texas	Crockett Co	48	105	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Texas	Crockett Co	48	105	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Crockett Co	48	105	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2	0	0
US	Texas	Crockett Co	48	105	CEN	REST	FUEL COMB. RESIDENTIAL	Area	25	4	1	7	3
US	Texas	Crockett Co	48	105	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Crockett Co	48	105	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Crockett Co	48	105	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	5	-	-
US	Texas	Crockett Co	48	105	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	5,328	4,899	-	9,341	-
US	Texas	Crockett Co	48	105	CEN	REST	SOLVENT UTILIZATION	Area	-	-	64	-	-
US	Texas	Crockett Co	48	105	CEN	REST	STORAGE & TRANSPORT	Area	-	-	4	-	-
US	Texas	Crosby Co	48	105	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	17	0	0	93	6
US	Texas	Crosby Co	48	107	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Texas	Crosby Co	48	107	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Crosby Co	48	107	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	3	0	0	2
US	Texas	Crosby Co	48	107	CEN	REST	FUEL COMB. RESIDENTIAL	Area	147	9	0	43	20
US	Texas	Crosby Co	48	107	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Crosby Co	48	107	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Crosby Co	48	107	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	4	3	-	466	-
US	Texas	Crosby Co	48	107	CEN	REST	SOLVENT UTILIZATION	Area	-	-	118	-	-
US	Texas	Crosby Co	48	107	CEN	REST	STORAGE & TRANSPORT	Area	-	-	6	-	-
US	Texas	Crosby Co	48	107	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	19	1	0	159	21
US	Texas	Culberson Co	48	109	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3
US	Texas	Culberson Co	48	109	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Culberson Co	48	109	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	7	0	0
US	Texas	Culberson Co	48	109	CEN	REST	FUEL COMB. RESIDENTIAL	Area	34	3	0	10	5
US	Texas	Culberson Co	48	109	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Culberson Co	48	109	CEN	REST	MISCELLANEOUS	Area	-	-	146	-	-
US	Texas	Culberson Co	48	109	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	60	51	-	46	-
US	Texas	Culberson Co	48	109	CEN	REST	SOLVENT UTILIZATION	Area	-	-	3	-	-
US	Texas	Culberson Co	48	109	CEN	REST	STORAGE & TRANSPORT	Area	5	0	0	67	9
US	Texas	Dallam Co	48	111	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	1	-	1	3	4
US	Texas	Dallam Co	48	111	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	2	0	1	0
US	Texas	Dallam Co	48	111	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	7	0	2
US	Texas	Dallam Co	48	111	CEN	REST	FUEL COMB. RESIDENTIAL	Area	72	19	0	21	9
US	Texas	Dallam Co	48	111	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Dallam Co	48	111	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Dallam Co	48	111	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Dallam Co	48	111	CEN	REST	SOLVENT UTILIZATION	Area	-	-	99	-	-
US	Texas	Dallam Co	48	111	CEN	REST	STORAGE & TRANSPORT	Area	-	-	5	-	-
US	Texas	Dallam Co	48	111	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	115	4	0	150	17
US	Texas	Dallas Co	48	113	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	339	0	0	357	17
US	Texas	Dallas Co	48	113	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1,633	2,141	22	238	892
US	Texas	Dallas Co	48	113	CEN	NE	FUEL COMB. INDUSTRIAL	Area	2,239	5,802	18,285	542	15
US	Texas	Dallas Co	48	113	CEN	NE	FUEL COMB. RESIDENTIAL	Area	4,637	1,581	21	963	82
US	Texas	Dallas Co	48	113	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	11	33	13	680	681
US	Texas	Dallas Co	48	113	CEN	NE	OTHER COMBUSTION - OTHER	Area	789	4	-	47	4
US	Texas	Dallas Co	48	113	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	1	57	63
US	Texas	Dallas Co	48	113	CEN	NE	SOLVENT UTILIZATION	Area	-	-	19,670	-	-
US	Texas	Dallas Co	48	113	CEN	NE	STORAGE & TRANSPORT	Area	-	-	2,583	-	-
US	Texas	Dallas Co	48	113	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	171	11	2	52,108	38
US	Texas	Dawson Co	48	115	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	5	5
US	Texas	Dawson Co	48	115	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	-	1	0
US	Texas	Dawson Co	48	115	CEN	REST	FUEL COMB. INDUSTRIAL	Area	2	7	23	0	0
US	Texas	Dawson Co	48	115	CEN	REST	FUEL COMB. RESIDENTIAL	Area	86	14	1	30	12
US	Texas	Dawson Co	48	115	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Dawson Co	48	115	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-
US	Texas	Dawson Co	48	115	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	cenrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
							Area	277	231	-	-	1,704	-	
US	Texas	Dawson Co	48	115	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	-	247	-	
US	Texas	Dawson Co	48	115	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	-	13	-
US	Texas	Dawson Co	48	115	CEN	REST	STORAGE & TRANSPORT	Area	11	1	1	334	3	4
US	Texas	Dawson Co	48	115	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	3	-	-	-	1	-
US	Texas	Deaf Smith Co	48	117	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	5	1	6	1	7
US	Texas	Deaf Smith Co	48	117	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	14	35	128	0	1	1
US	Texas	Deaf Smith Co	48	117	CEN	REST	FUEL COMB. INDUSTRIAL	Area	14	35	128	0	6	33
US	Texas	Deaf Smith Co	48	117	CEN	REST	FUEL COMB. RESIDENTIAL	Area	178	21	0	53	22	22
US	Texas	Deaf Smith Co	48	117	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Deaf Smith Co	48	117	CEN	REST	MISCELLANEOUS	Area	-	-	-	-	0	0
US	Texas	Deaf Smith Co	48	117	CEN	REST	OTHER COMBUSTION - OTHER	Area	2	0	-	-	0	0
US	Texas	Deaf Smith Co	48	117	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	320	-	-
US	Texas	Deaf Smith Co	48	117	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	17	-	-
US	Texas	Deaf Smith Co	48	117	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	13	1	1	422	4	4
US	Texas	Delta Co	48	119	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	0	0	0	0
US	Texas	Delta Co	48	119	CEN	NE	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Texas	Delta Co	48	119	CEN	NE	FUEL COMB. INDUSTRIAL	Area	1	2	8	0	0	2
US	Texas	Delta Co	48	119	CEN	NE	FUEL COMB. RESIDENTIAL	Area	65	3	0	19	9	9
US	Texas	Delta Co	48	119	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Delta Co	48	119	CEN	NE	MISCELLANEOUS	Area	-	-	-	1	-	-
US	Texas	Delta Co	48	119	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Texas	Delta Co	48	119	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	1	1	-
US	Texas	Delta Co	48	119	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	71	-	-
US	Texas	Delta Co	48	119	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	5	-	-
US	Texas	Delta Co	48	119	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	51	2	0	120	21	23
US	Texas	Delta Co	48	121	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	43	-	-	15	103	111
US	Texas	Denton Co	48	121	CEN	NE	FUEL COMB COMMERCIAL/INSTITUTIONAL	Area	114	145	1	145	38	1
US	Texas	Denton Co	48	121	CEN	NE	FUEL COMB. INDUSTRIAL	Area	153	397	1,239	4	65	330
US	Texas	Denton Co	48	121	CEN	NE	FUEL COMB. RESIDENTIAL	Area	856	251	4	318	145	145
US	Texas	Denton Co	48	121	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	3	1	0	0	0
US	Texas	Denton Co	48	121	CEN	NE	OTHER COMBUSTION - OTHER	Area	16	0	-	4	5	5
US	Texas	Denton Co	48	121	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	4,286	3,620	-	1,335	-	-
US	Texas	Denton Co	48	121	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	3,713	-	-
US	Texas	Denton Co	48	121	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	392	-	-
US	Texas	Denton Co	48	121	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	138	10	2	10,205	28	31
US	Texas	De Witt Co	48	123	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	7
US	Texas	De Witt Co	48	123	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	1	1	1	0
US	Texas	De Witt Co	48	123	CEN	SE	FUEL COMB. INDUSTRIAL	Area	10	26	94	0	5	24
US	Texas	De Witt Co	48	123	CEN	SE	FUEL COMB. RESIDENTIAL	Area	231	9	6	31	31	0
US	Texas	De Witt Co	48	123	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	De Witt Co	48	123	CEN	SE	MISCELLANEOUS	Area	-	-	-	3	-	-
US	Texas	De Witt Co	48	123	CEN	SE	OTHER COMBUSTION - OTHER	Area	2	0	0	0	0	0
US	Texas	De Witt Co	48	123	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	580	494	-	347	-	-
US	Texas	De Witt Co	48	123	CEN	SE	SOLVENT UTILIZATION	Area	-	-	-	370	-	-
US	Texas	De Witt Co	48	123	CEN	SE	STORAGE & TRANSPORT	Area	-	-	-	19	-	-
US	Texas	De Witt Co	48	123	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	63	3	1	448	38	41
US	Texas	Dickens Co	48	125	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Texas	Dickens Co	48	125	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Texas	Dickens Co	48	125	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2	-	0	0
US	Texas	Dickens Co	48	125	CEN	REST	FUEL COMB. RESIDENTIAL	Area	48	3	0	14	7	7
US	Texas	Dickens Co	48	125	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Dickens Co	48	125	CEN	REST	MISCELLANEOUS	Area	-	-	-	0	0	0
US	Texas	Dickens Co	48	125	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Dickens Co	48	125	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	5	4	0	216	-	-
US	Texas	Dickens Co	48	125	CEN	REST	SOLVENT UTILIZATION	Area	28	2	1	39	-	-
US	Texas	Dickens Co	48	125	CEN	REST	STORAGE & TRANSPORT	Area	0	0	0	2	-	-
US	Texas	Dickens Co	48	125	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	6	0	0	63	8	9
US	Texas	Dickens Co	48	127	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Texas	Dickens Co	48	127	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	1	1
US	Texas	Dickens Co	48	127	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2	0	0	0
US	Texas	Dickens Co	48	127	CEN	REST	FUEL COMB. RESIDENTIAL	Area	28	2	1	10	4	4
US	Texas	Dickens Co	48	127	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Dickens Co	48	127	CEN	REST	MISCELLANEOUS	Area	-	-	-	1	-	-
US	Texas	Dickens Co	48	127	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Dickens Co	48	127	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	94	87	-	858	-	-
US	Texas	Dickens Co	48	127	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	140	-	-
US	Texas	Dickens Co	48	127	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	11	-	-
US	Texas	Dickens Co	48	127	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	14	1	0	228	12	14
US	Texas	Donley Co	48	129	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	2
US	Texas	Donley Co	48	129	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Texas	Donley Co	48	129	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	4	0	0	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann	
US	Texas	Denton Co	48	129	CEN	REST	FUEL COMB. RESIDENTIAL	0	0	0	-	27	12	
US	Texas	Denton Co	48	129	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	-	0	0	
US	Texas	Denton Co	48	129	CEN	REST	MISCELLANEOUS	Area	0	0	0	-	0	0
US	Texas	Denton Co	48	129	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	2	-	2	-	-
US	Texas	Denton Co	48	129	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	56	-	-
US	Texas	Denton Co	48	129	CEN	REST	SOLID WASTE DISPOSAL & RECYCLING	Area	-	-	-	3	-	-
US	Texas	Denton Co	48	129	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	1	0	84	12	13
US	Texas	Denton Co	48	131	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	3	3
US	Texas	Denton Co	48	131	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	1	0	0	0
US	Texas	Denton Co	48	131	CEN	REST	FUEL COMB. RESIDENTIAL	Area	0	1	5	0	0	0
US	Texas	Denton Co	48	131	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	36	3	2	13	5
US	Texas	Denton Co	48	131	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Denton Co	48	131	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	-	2	-
US	Texas	Denton Co	48	131	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	0	0	0
US	Texas	Denton Co	48	131	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	1,997	-	-
US	Texas	Denton Co	48	131	CEN	REST	SOLID WASTE DISPOSAL & RECYCLING	Area	-	-	-	170	-	-
US	Texas	Denton Co	48	131	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	33	1	1	297	26	28
US	Texas	Denton Co	48	133	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	2	2
US	Texas	Denton Co	48	133	CEN	REST	FUEL COMB. INDUSTRIAL	Area	4	5	1	1	1	0
US	Texas	Denton Co	48	133	CEN	REST	FUEL COMB. RESIDENTIAL	Area	11	28	101	0	5	26
US	Texas	Denton Co	48	133	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	250	13	1	76	34	0
US	Texas	Denton Co	48	133	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Denton Co	48	133	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Denton Co	48	133	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	1	2	-
US	Texas	Denton Co	48	133	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	364	302	-	2,162	-	-
US	Texas	Denton Co	48	133	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	296	-	-
US	Texas	Denton Co	48	133	CEN	REST	SOLID WASTE DISPOSAL & RECYCLING	Area	-	-	-	17	-	-
US	Texas	Denton Co	48	133	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	24	1	1	402	34	37
US	Texas	Denton Co	48	135	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	20	-	-	7	49	53
US	Texas	Denton Co	48	135	CEN	REST	FUEL COMB. INDUSTRIAL	Area	43	53	8	6	15	1
US	Texas	Denton Co	48	135	CEN	REST	FUEL COMB. RESIDENTIAL	Area	50	127	259	1	22	114
US	Texas	Denton Co	48	135	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	302	85	2	104	44	0
US	Texas	Denton Co	48	135	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Denton Co	48	135	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	-	-	17	-	-
US	Texas	Denton Co	48	135	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	402	34	37
US	Texas	Denton Co	48	135	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,380	1,581	-	7,355	-	-
US	Texas	Denton Co	48	135	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	2,460	-	-
US	Texas	Denton Co	48	137	CEN	REST	SOLID WASTE DISPOSAL & RECYCLING	Area	32	2	3	2,642	9	11
US	Texas	Denton Co	48	137	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	1
US	Texas	Edwards Co	48	137	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	358	-	37	57
US	Texas	Edwards Co	48	137	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	0	1	-	22	31
US	Texas	Edwards Co	48	137	CEN	REST	FUEL COMB. RESIDENTIAL	Area	0	0	0	1	22	2
US	Texas	Edwards Co	48	137	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	32	0	0	10	4	4
US	Texas	Edwards Co	48	137	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Edwards Co	48	137	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	848	735	-	739	-	-
US	Texas	Edwards Co	48	137	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	27	-	-
US	Texas	Edwards Co	48	137	CEN	REST	SOLID WASTE DISPOSAL & RECYCLING	Area	-	-	-	2	-	-
US	Texas	Edwards Co	48	137	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	10	-	-	3	24	26
US	Texas	Edwards Co	48	139	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	21	26	5	3	7	0
US	Texas	Edwards Co	48	139	CEN	REST	FUEL COMB. INDUSTRIAL	Area	128	314	1,143	2	58	297
US	Texas	Edwards Co	48	139	CEN	REST	FUEL COMB. RESIDENTIAL	Area	229	7	2	88	34	0
US	Texas	Ellis Co	48	139	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Ellis Co	48	139	CEN	REST	MISCELLANEOUS	Area	-	-	-	12	-	-
US	Texas	Ellis Co	48	139	CEN	REST	OTHER COMBUSTION - OTHER	Area	67	0	-	3	3	3
US	Texas	Ellis Co	48	139	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	-	-	-	42	61	-
US	Texas	Ellis Co	48	139	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	12	-	-
US	Texas	Ellis Co	48	139	CEN	REST	SOLID WASTE UTILIZATION	Area	-	-	-	1,874	-	-
US	Texas	Ellis Co	48	139	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	344	-	-
US	Texas	Ellis Co	48	139	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	343	15	3	2,581	171	186
US	Texas	El Paso Co	48	141	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	69	-	-	109	167	180
US	Texas	El Paso Co	48	141	CEN	REST	FUEL COMB. INDUSTRIAL	Area	203	242	1	30	66	2
US	Texas	El Paso Co	48	141	CEN	REST	FUEL COMB. RESIDENTIAL	Area	414	1,065	3,446	10	181	917
US	Texas	El Paso Co	48	141	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,309	457	6	456	217	217
US	Texas	El Paso Co	48	141	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL) - FOREST WILDFIRES	Area	1	7	2	1	1	0
US	Texas	El Paso Co	48	141	CEN	REST	OTHER COMBUSTION - OTHER	Area	29	-	-	-	-	-
US	Texas	El Paso Co	48	141	CEN	REST	OTHER COMBUSTION - OTHER	Area	19	0	-	3	6	6

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	EI Paso Co	48	141	CEN	REST	SOVENT UTILIZATION	-	-	-	6,557	-	-	
US	Texas	EI Paso Co	48	141	CEN	REST	STORAGE & TRANSPORT	-	-	-	302	-	-	
US	Texas	EI Paso Co	48	141	CEN	REST	WASTE DISPOSAL & RECYCLING	-	-	-	15,649	62	68	
US	Texas	Eratn Co	48	143	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	304	21	1	9	10	-
US	Texas	Eratn Co	48	143	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	-	-	-
US	Texas	Eratn Co	48	143	CEN	REST	FUEL COMB. INDUSTRIAL	Area	10	12	2	1	3	0
US	Texas	Eratn Co	48	143	CEN	REST	FUEL COMB. RESIDENTIAL	Area	19	48	174	0	9	44
US	Texas	Eratn Co	48	143	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	84	12	5	30	12	12
US	Texas	Eratn Co	48	143	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Eratn Co	48	143	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	155	146	-	360	-	-
US	Texas	Eratn Co	48	143	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	568	-	-
US	Texas	Eratn Co	48	143	CEN	REST	STORAGE & TRANSPORT	Area	-	-	32	-	-	-
US	Texas	Eratn Co	48	143	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	51	3	1	734	45	50
US	Texas	Falls Co	48	145	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Texas	Falls Co	48	145	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	0
US	Texas	Falls Co	48	145	CEN	NE	FUEL COMB. INDUSTRIAL	Area	4	10	35	0	2	8
US	Texas	Falls Co	48	145	CEN	NE	FUEL COMB. RESIDENTIAL	Area	200	11	1	60	27	0
US	Texas	Falls Co	48	145	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Falls Co	48	145	CEN	NE	MISCELLANEOUS	Area	-	-	2	-	-	-
US	Texas	Falls Co	48	145	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Falls Co	48	145	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	14	-	-
US	Texas	Falls Co	48	145	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	271	-	-
US	Texas	Falls Co	48	145	CEN	NE	STORAGE & TRANSPORT	Area	-	-	32	-	-	-
US	Texas	Fannin Co	48	145	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	74	3	1	414	37	41
US	Texas	Fannin Co	48	147	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	6	6
US	Texas	Fannin Co	48	147	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	7	2	1	2	0
US	Texas	Fannin Co	48	147	CEN	NE	FUEL COMB. INDUSTRIAL	Area	15	38	138	0	13	41
US	Texas	Fannin Co	48	147	CEN	NE	FUEL COMB. RESIDENTIAL	Area	315	16	1	94	43	0
US	Texas	Fannin Co	48	147	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Fannin Co	48	147	CEN	NE	MISCELLANEOUS	Area	-	-	3	-	-	-
US	Texas	Fannin Co	48	147	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Fannin Co	48	147	CEN	NE	SOLVENT UTILIZATION	Area	-	-	549	-	-	-
US	Texas	Fannin Co	48	147	CEN	NE	STORAGE & TRANSPORT	Area	-	-	29	-	-	-
US	Texas	Fannin Co	48	147	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	95	4	1	699	75	82
US	Texas	Fayette Co	48	149	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	-	2	11	12
US	Texas	Fayette Co	48	149	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	1	1	2	0
US	Texas	Fayette Co	48	149	CEN	NE	FUEL COMB. INDUSTRIAL	Area	15	38	138	0	7	35
US	Texas	Fayette Co	48	149	CEN	NE	FUEL COMB. RESIDENTIAL	Area	348	9	5	100	42	0
US	Texas	Fayette Co	48	149	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Fayette Co	48	149	CEN	NE	MISCELLANEOUS	Area	-	-	3	-	3	5
US	Texas	Fayette Co	48	149	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	98	2	1	6	8	10
US	Texas	Fayette Co	48	149	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Fayette Co	48	149	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	-	-
US	Texas	Fayette Co	48	149	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,436	1,216	-	1,363	-	-
US	Texas	Fayette Co	48	149	CEN	NE	SOLVENT UTILIZATION	Area	-	-	259	-	-	-
US	Texas	Fayette Co	48	149	CEN	NE	STORAGE & TRANSPORT	Area	-	-	24	-	-	-
US	Texas	Fayette Co	48	149	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	141	6	1	488	55	59
US	Texas	Fisher Co	48	151	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	0	0	0	0
US	Texas	Fisher Co	48	151	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0
US	Texas	Fisher Co	48	151	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	8	0	0	2
US	Texas	Fisher Co	48	151	CEN	REST	FUEL COMB. RESIDENTIAL	Area	65	4	1	19	9	0
US	Texas	Fisher Co	48	151	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Fisher Co	48	151	CEN	REST	MISCELLANEOUS	Area	-	-	1	1	-	-
US	Texas	Fisher Co	48	151	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	2	1	0	3	3
US	Texas	Floyd Co	48	153	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	2	1	0	0	0
US	Texas	Floyd Co	48	153	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	3	11	0	0	0
US	Texas	Floyd Co	48	153	CEN	REST	FUEL COMB. INDUSTRIAL	Area	155	9	0	46	21	-
US	Texas	Floyd Co	48	153	CEN	REST	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0
US	Texas	Floyd Co	48	153	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	10	1	0	94	13	14
US	Texas	Floyd Co	48	153	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-	-
US	Texas	Floyd Co	48	153	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Floyd Co	48	153	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	2	-	-	-
US	Texas	Floyd Co	48	153	CEN	REST	SOLVENT UTILIZATION	Area	-	-	133	-	-	-
US	Texas	Floyd Co	48	153	CEN	REST	STORAGE & TRANSPORT	Area	-	-	7	-	-	-
US	Texas	Floyd Co	48	153	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	13	1	0	173	12	14
US	Texas	Foard Co	48	155	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0
US	Texas	Foard Co	48	155	CEN	REST	FUEL COMB. INDUSTRIAL	Area	2	5	19	0	5	0
US	Texas	Foard Co	48	155	CEN	REST	FUEL COMB. RESIDENTIAL	Area	26	2	0	8	4	4

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year														
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Foard Co	48	155	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0	0
US	Texas	Foard Co	48	155	CEN	REST	MISCELLANEOUS	-	-	-	-	-	-	-
US	Texas	Foard Co	48	155	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	51	46	107	-	-	
US	Texas	Foard Co	48	155	CEN	REST	SOLVENT UTILIZATION	Area	-	-	27	-	-	
US	Texas	Foard Co	48	155	CEN	REST	STORAGE & TRANSPORT	Area	-	-	2	-	-	
US	Texas	Foard Co	48	156	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	3	0	0	36	5	
US	Texas	Fort Bend Co	48	157	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	39	-	-	14	94	
US	Texas	Fort Bend Co	48	157	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	84	105	1	12	101	
US	Texas	Fort Bend Co	48	157	CEN	SE	FUEL COMB. INDUSTRIAL	Area	148	367	1,279	3	28	
US	Texas	Fort Bend Co	48	157	CEN	SE	FUEL COMB. RESIDENTIAL	Area	149	367	1,279	3	66	
US	Texas	Fort Bend Co	48	157	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	759	139	4	286	340	
US	Texas	Fort Bend Co	48	157	CEN	SE	OTHER COMBUSTION - OTHER	Area	0	2	1	0	0	
US	Texas	Fort Bend Co	48	157	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	52	1585	-	1,046	-	
US	Texas	Fort Bend Co	48	157	CEN	SE	SOLVENT UTILIZATION	Area	-	-	2,553	-	-	
US	Texas	Franklin Co	48	157	CEN	SE	STORAGE & TRANSPORT	Area	-	-	946	-	-	
US	Texas	Franklin Co	48	157	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	99	6	1	8,240	20	
US	Texas	Franklin Co	48	159	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	3	
US	Texas	Franklin Co	48	159	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	1	1	2	
US	Texas	Franklin Co	48	159	CEN	NE	FUEL COMB. INDUSTRIAL	Area	2	6	20	0	1	
US	Texas	Franklin Co	48	159	CEN	NE	FUEL COMB. RESIDENTIAL	Area	152	5	0	44	19	
US	Texas	Franklin Co	48	159	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	
US	Texas	Franklin Co	48	159	CEN	NE	MISCELLANEOUS	Area	-	-	1	-	-	
US	Texas	Franklin Co	48	159	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	29	1	0	2	3	
US	Texas	Franklin Co	48	159	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	0	0	
US	Texas	Franklin Co	48	159	CEN	NE	SOLVENT UTILIZATION	Area	-	-	201	-	-	
US	Texas	Franklin Co	48	159	CEN	NE	STORAGE & TRANSPORT	Area	-	-	9	-	-	
US	Texas	Franklin Co	48	159	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	59	2	0	208	35	
US	Texas	Freestone Co	48	161	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	1	5	
US	Texas	Freestone Co	48	161	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	
US	Texas	Freestone Co	48	161	CEN	NE	FUEL COMB. INDUSTRIAL	Area	2	5	18	0	4	
US	Texas	Freestone Co	48	161	CEN	NE	FUEL COMB. RESIDENTIAL	Area	224	8	52	65	27	
US	Texas	Freestone Co	48	161	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	
US	Texas	Freestone Co	48	161	CEN	NE	MISCELLANEOUS	Area	-	-	9	-	-	
US	Texas	Freestone Co	48	161	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	51	1	0	208	32	
US	Texas	Freestone Co	48	161	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	2	0	1	1	1	
US	Texas	Freestone Co	48	161	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	8,924	7,534	-	2,533	-	
US	Texas	Freestone Co	48	161	CEN	NE	SOLVENT UTILIZATION	Area	-	-	257	-	-	
US	Texas	Freestone Co	48	161	CEN	NE	STORAGE & TRANSPORT	Area	-	-	2	-	-	
US	Texas	Freestone Co	48	161	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	51	1	0	3	5	
US	Texas	Frio Co	48	163	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	0	1	1	1	
US	Texas	Frio Co	48	163	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	0	
US	Texas	Frio Co	48	163	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	1	3	10	0	2	
US	Texas	Frio Co	48	163	CEN	REST	FUEL COMB. INDUSTRIAL	Area	36	9	0	13	5	
US	Texas	Frio Co	48	163	CEN	REST	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	5	3	-	177	-	
US	Texas	Frio Co	48	163	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	
US	Texas	Frio Co	48	163	CEN	REST	MISCELLANEOUS	Area	-	-	0	0	-	
US	Texas	Frio Co	48	163	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	
US	Texas	Frio Co	48	163	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	79	-	-	-	
US	Texas	Frio Co	48	163	CEN	REST	SOLVENT UTILIZATION	Area	119	151	-	1,523	-	
US	Texas	Gaines Co	48	163	CEN	REST	STORAGE & TRANSPORT	Area	208	13	1	62	-	
US	Texas	Gaines Co	48	163	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	0	0	111	-	-	
US	Texas	Gaines Co	48	163	CEN	REST	WATER DISPOSAL	Area	34	2	0	369	15	
US	Texas	Gaines Co	48	165	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	0	1	5	
US	Texas	Gaines Co	48	165	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	2	3	1	0	1	
US	Texas	Gaines Co	48	165	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	4	14	0	3	
US	Texas	Gaines Co	48	165	CEN	REST	SOLVENT UTILIZATION	Area	-	-	186	-	-	
US	Texas	Gaines Co	48	165	CEN	REST	STORAGE & TRANSPORT	Area	0	0	111	-	-	
US	Texas	Gaines Co	48	165	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	2	4	-	
US	Texas	Gaines Co	48	165	CEN	REST	WATER DISPOSAL	Area	1	0	0	1	0	
US	Texas	Gaines Co	48	165	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	3	1	0	2	
US	Texas	Gaines Co	48	165	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	1	0	0	0	0	
US	Texas	Gaines Co	48	165	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2,427	2,034	-	5,835	-	
US	Texas	Gaines Co	48	165	CEN	REST	SOLVENT UTILIZATION	Area	-	-	216	-	-	
US	Texas	Gaines Co	48	165	CEN	REST	STORAGE & TRANSPORT	Area	-	-	13	-	-	
US	Texas	Gaines Co	48	165	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	25	2	1	326	26	
US	Texas	Galveston Co	48	167	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	37	-	-	13	96	
US	Texas	Galveston Co	48	167	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	88	117	1	13	89	
US	Texas	Galveston Co	48	167	CEN	SE	FUEL COMB. INDUSTRIAL	Area	92	236	764	2	203	
US	Texas	Galveston Co	48	167	CEN	SE	FUEL COMB. RESIDENTIAL	Area	702	123	3	250	100	
US	Texas	Galveston Co	48	167	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	3	1	0	0	
US	Texas	Galveston Co	48	167	CEN	SE	MISCELLANEOUS	Area	-	-	3	-	-	

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Galveston Co	48	167	CEN	SE	OTHER COMBUSTION - OTHER	-	-	-	4	5	6
US	Texas	Galveston Co	48	167	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,102	1,036	-	-	-
US	Texas	Galveston Co	48	167	CEN	SE	SOLVENT UTILIZATION	Area	-	-	520	-	-
US	Texas	Galveston Co	48	167	CEN	SE	STORAGE & TRANSPORT	Area	-	-	1,876	-	-
US	Texas	Garza Co	48	167	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	76	5	1	1,576	-
US	Texas	Garza Co	48	169	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	5,437	15	17
US	Texas	Garza Co	48	169	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	2
US	Texas	Garza Co	48	169	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	8	0	0
US	Texas	Garza Co	48	169	CEN	REST	FUEL COMB. RESIDENTIAL	Area	17	4	0	6	2
US	Texas	Garza Co	48	169	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Garza Co	48	169	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Garza Co	48	169	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	47	39	-	2,572	-
US	Texas	Garza Co	48	169	CEN	REST	SOLVENT UTILIZATION	Area	-	-	74	-	-
US	Texas	Garza Co	48	169	CEN	REST	STORAGE & TRANSPORT	Area	-	-	5	-	-
US	Texas	Garza Co	48	169	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	4	0	0	108	5
US	Texas	Gillespie Co	48	171	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	6	11	12
US	Texas	Gillespie Co	48	171	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	1	2	0
US	Texas	Gillespie Co	48	171	CEN	REST	FUEL COMB. INDUSTRIAL	Area	6	15	56	0	3
US	Texas	Gillespie Co	48	171	CEN	REST	FUEL COMB. RESIDENTIAL	Area	296	20	2	86	37
US	Texas	Gillespie Co	48	171	CEN	REST	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	5	3	-	0	0
US	Texas	Gillespie Co	48	171	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Gillespie Co	48	171	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0
US	Texas	Gillespie Co	48	171	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	67	1	0	4	6
US	Texas	Gillespie Co	48	171	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	58	-	-	-
US	Texas	Gillespie Co	48	171	CEN	REST	SOLVENT UTILIZATION	Area	-	-	521	-	-
US	Texas	Gillespie Co	48	171	CEN	REST	STORAGE & TRANSPORT	Area	-	-	182	-	-
US	Texas	Gillespie Co	48	171	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	48	3	1	536	37
US	Texas	Glasscock Co	48	173	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	-	-
US	Texas	Glasscock Co	48	173	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	0	1	-	0
US	Texas	Glasscock Co	48	173	CEN	REST	FUEL COMB. RESIDENTIAL	Area	21	0	6	3	3
US	Texas	Glasscock Co	48	173	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Glasscock Co	48	173	CEN	REST	MISCELLANEOUS	Area	-	-	0	-	-
US	Texas	Glasscock Co	48	173	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	681	576	-	1,871	-
US	Texas	Glasscock Co	48	173	CEN	REST	SOLVENT UTILIZATION	Area	-	-	24	-	-
US	Texas	Glasscock Co	48	173	CEN	REST	STORAGE & TRANSPORT	Area	-	-	1	-	-
US	Texas	Goliad Co	48	175	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	4	0	0	31	4
US	Texas	Goliad Co	48	175	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3	3
US	Texas	Goliad Co	48	175	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	0	0	0	0
US	Texas	Goliad Co	48	175	CEN	SE	FUEL COMB. INDUSTRIAL	Area	0	1	3	0	0
US	Texas	Goliad Co	48	175	CEN	SE	FUEL COMB. RESIDENTIAL	Area	90	2	1	26	11
US	Texas	Goliad Co	48	175	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Goliad Co	48	175	CEN	SE	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Goliad Co	48	175	CEN	SE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Gonzales Co	48	177	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,611	1,372	-	877	-
US	Texas	Gonzales Co	48	177	CEN	SE	SOLVENT UTILIZATION	Area	-	-	87	-	-
US	Texas	Gonzales Co	48	177	CEN	SE	STORAGE & TRANSPORT	Area	-	-	7	-	-
US	Texas	Gonzales Co	48	177	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	96	3	0	159	30
US	Texas	Gonzales Co	48	177	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	4	5	6
US	Texas	Gonzales Co	48	177	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	4	1	1	0
US	Texas	Gonzales Co	48	177	CEN	SE	FUEL COMB. INDUSTRIAL	Area	13	32	115	0	6
US	Texas	Gonzales Co	48	177	CEN	SE	FUEL COMB. RESIDENTIAL	Area	184	6	0	55	25
US	Texas	Gonzales Co	48	177	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Gonzales Co	48	177	CEN	SE	MISCELLANEOUS	Area	-	-	257	-	-
US	Texas	Gonzales Co	48	177	CEN	SE	OTHER UTILIZATION	Area	-	-	308	-	-
US	Texas	Gray Co	48	177	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	-	-	18	-	-
US	Texas	Gray Co	48	177	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	38	2	1	419	38
US	Texas	Gray Co	48	177	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	1	7	8
US	Texas	Gray Co	48	177	CEN	SE	FUEL COMB. INDUSTRIAL	Area	6	8	1	1	2
US	Texas	Gray Co	48	177	CEN	SE	FUEL COMB. RESIDENTIAL	Area	15	36	131	0	7
US	Texas	Gray Co	48	177	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	172	36	2	60	25
US	Texas	Gray Co	48	177	CEN	SE	MISCELLANEOUS	Area	0	0	0	0	0
US	Texas	Gray Co	48	177	CEN	SE	OTHER COMBUSTION - OTHER	Area	-	-	3	-	-
US	Texas	Gray Co	48	177	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	811	742	-	4,370	-
US	Texas	Gray Co	48	177	CEN	SE	SOLVENT UTILIZATION	Area	-	-	433	-	-
US	Texas	Gray Co	48	177	CEN	SE	STORAGE & TRANSPORT	Area	-	-	21	-	-
US	Texas	Gray Co	48	177	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	12	1	1	501	3
US	Texas	Gray Co	48	177	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	16	-	5	38	41

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann
US	Texas	Grayson Co	48	181	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	118	290	1,055	6	13	0
US	Texas	Grayson Co	48	181	CEN	FUEL COMB: INDUSTRIAL	Area	325	66	3	114	53	273
US	Texas	Grayson Co	48	181	CEN	FUEL COMB: RESIDENTIAL	Area	0	0	0	0	46	0
US	Texas	Grayson Co	48	181	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	-	0	0
US	Texas	Grayson Co	48	181	CEN	MISCELLANEOUS	Area	-	-	-	-	13	-
US	Texas	Grayson Co	48	181	CEN	OTHER COMBUSTION - OTHER	Area	8	0	-	2	2	3
US	Texas	Grayson Co	48	181	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	286	243	-	-	874	-
US	Texas	Grayson Co	48	181	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	2,185	-
US	Texas	Grayson Co	48	181	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	118	-
US	Texas	Grayson Co	48	181	CEN	WASTE DISPOSAL & RECYCLING	Area	389	15	4	2,578	194	210
US	Texas	Gregg Co	48	183	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	21	-	-	27	50	54
US	Texas	Gregg Co	48	183	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	60	85	7	9	19	19
US	Texas	Gregg Co	48	183	CEN	FUEL COMB: INDUSTRIAL	Area	457	2,182	1,276	82	64	331
US	Texas	Gregg Co	48	183	CEN	FUEL COMB: RESIDENTIAL	Area	450	79	2	138	65	0
US	Texas	Gregg Co	48	183	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	1	0	0	0
US	Texas	Gregg Co	48	183	CEN	MISCELLANEOUS	Area	-	-	-	-	1	-
US	Texas	Gregg Co	48	183	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	36	1	0	2	3	4
US	Texas	Gregg Co	48	183	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	41	0	-	5	4	4
US	Texas	Gregg Co	48	183	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	2	-	2	2	-
US	Texas	Gregg Co	48	183	CEN	SOLVENT UTILIZATION	Area	187	2,579	-	11,125	-	-
US	Texas	Gregg Co	48	183	CEN	STORAGE & TRANSPORT	Area	-	-	-	4,261	-	-
US	Texas	Greene Co	48	183	CEN	WASTE DISPOSAL & RECYCLING	Area	248	17	3	2,970	17	20
US	Texas	Grimes Co	48	185	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8	9
US	Texas	Grimes Co	48	185	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	0
US	Texas	Grimes Co	48	185	CEN	FUEL COMB: INDUSTRIAL	Area	21	52	190	0	10	49
US	Texas	Grimes Co	48	185	CEN	FUEL COMB: RESIDENTIAL	Area	303	6	1	86	33	0
US	Texas	Grimes Co	48	185	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Grimes Co	48	185	CEN	MISCELLANEOUS	Area	-	-	-	3	0	0
US	Texas	Grimes Co	48	185	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	18	0	0	1	2	2
US	Texas	Grimes Co	48	185	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Texas	Grimes Co	48	185	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	907	769	-	385	-	-
US	Texas	Grimes Co	48	185	CEN	SOLVENT UTILIZATION	Area	-	-	-	37	-	-
US	Texas	Grimes Co	48	185	CEN	STORAGE & TRANSPORT	Area	-	-	-	24	-	-
US	Texas	Grimes Co	48	185	CEN	WASTE DISPOSAL & RECYCLING	Area	311	10	1	542	79	84
US	Texas	Guadalupe Co	48	187	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	-	8	19	20
US	Texas	Guadalupe Co	48	187	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	14	18	4	2	5	5
US	Texas	Guadalupe Co	48	187	CEN	FUEL COMB: INDUSTRIAL	Area	76	187	680	1	34	176
US	Texas	Guadalupe Co	48	187	CEN	FUEL COMB: RESIDENTIAL	Area	294	64	5	93	45	0
US	Texas	Guadalupe Co	48	187	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	19	12	-	2	-	-
US	Texas	Guadalupe Co	48	187	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Guadalupe Co	48	187	CEN	MISCELLANEOUS	Area	-	-	-	0	0	0
US	Texas	Guadalupe Co	48	187	CEN	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	9	0	-	1	1	1
US	Texas	Guadalupe Co	48	187	CEN	STORAGE & TRANSPORT	Area	-	-	-	261	-	-
US	Texas	Guadalupe Co	48	187	CEN	WATER UTILIZATION	Area	-	-	-	37	-	-
US	Texas	Guadalupe Co	48	187	CEN	WETLANDS	Area	-	-	-	12	-	-
US	Texas	Guadalupe Co	48	187	CEN	WIND ENERGY	Area	-	-	-	24	-	-
US	Texas	Hale Co	48	187	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	354	423	-	5,207	-	-
US	Texas	Hale Co	48	187	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	35	87	316	1	16	81
US	Texas	Hale Co	48	187	CEN	FUEL COMB: INDUSTRIAL	Area	194	42	1	68	29	-
US	Texas	Hale Co	48	187	CEN	FUEL COMB: RESIDENTIAL	Area	0	0	0	0	0	0
US	Texas	Hale Co	48	187	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	5	-	-
US	Texas	Hale Co	48	187	CEN	MISCELLANEOUS	Area	1	0	-	0	0	0
US	Texas	Hale Co	48	189	CEN	OTHER COMBUSTION - OTHER	Area	7	6	-	333	-	-
US	Texas	Hale Co	48	189	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	657	-	-
US	Texas	Hale Co	48	189	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,502	-	-
US	Texas	Hale Co	48	189	CEN	STORAGE & TRANSPORT	Area	-	-	-	286	33	-
US	Texas	Hale Co	48	189	CEN	WATER UTILIZATION	Area	-	-	-	3,2406	423	-
US	Texas	Hale Co	48	191	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	13	14	-
US	Texas	Hale Co	48	191	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	9	11	2	1	3	3
US	Texas	Hale Co	48	191	CEN	FUEL COMB: INDUSTRIAL	Area	35	87	316	1	16	81
US	Texas	Hale Co	48	191	CEN	FUEL COMB: RESIDENTIAL	Area	194	42	1	68	29	-
US	Texas	Hale Co	48	191	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Hale Co	48	191	CEN	MISCELLANEOUS	Area	-	-	-	5	-	-
US	Texas	Hale Co	48	191	CEN	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0
US	Texas	Hale Co	48	191	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	333	-	-
US	Texas	Hale Co	48	191	CEN	SOLVENT UTILIZATION	Area	-	-	-	657	-	-
US	Texas	Hale Co	48	191	CEN	STORAGE & TRANSPORT	Area	-	-	-	33	36	0
US	Texas	Hale Co	48	191	CEN	WATER UTILIZATION	Area	-	-	-	0	1	1
US	Texas	Hale Co	48	191	CEN	WIND ENERGY	Area	-	-	-	0	0	0
US	Texas	Hale Co	48	191	CEN	WETLANDS	Area	-	-	-	0	0	0
US	Texas	Hale Co	48	191	CEN	WIND ENERGY	Area	-	-	-	68	-	-
US	Texas	Hale Co	48	191	CEN	WATER UTILIZATION	Area	-	-	-	4	-	-
US	Texas	Hale Co	48	191	CEN	STORAGE & TRANSPORT	Area	-	-	-	1	-	-
US	Texas	Hale Co	48	191	CEN	WATER UTILIZATION	Area	-	-	-	85	11	13
US	Texas	Hamilton Co	48	193	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	2

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	cen	cat	2002 Annual Emissions tons/year						
							centrapsub	centrapt	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann
US	Texas	Hamilton Co	48	193	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	3	8	28	0	0
US	Texas	Hamilton Co	48	193	CEN	REST	FUEL COMB: INDUSTRIAL	Area	124	6	1	37	1
US	Texas	Hamilton Co	48	193	CEN	REST	FUEL COMB: RESIDENTIAL	Area	0	0	0	0	0
US	Texas	Hamilton Co	48	193	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Hamilton Co	48	193	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Hamilton Co	48	193	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	9	8	-	6	-
US	Texas	Hamilton Co	48	193	CEN	REST	SOLVENT UTILIZATION	Area	-	-	114	-	-
US	Texas	Hamilton Co	48	193	CEN	REST	STORAGE & TRANSPORT	Area	-	-	8	-	-
US	Texas	Hamilton Co	48	193	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	13	1	0	180	16
US	Texas	Hansford Co	48	195	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Texas	Hansford Co	48	195	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Hansford Co	48	195	CEN	REST	FUEL COMB: INDUSTRIAL	Area	0	1	3	0	0
US	Texas	Hansford Co	48	195	CEN	REST	FUEL COMB: RESIDENTIAL	Area	66	10	0	19	8
US	Texas	Hansford Co	48	195	CEN	REST	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Hansford Co	48	195	CEN	REST	MISCELLANEOUS	Area	-	-	8	-	-
US	Texas	Hansford Co	48	195	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Hansford Co	48	195	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,330	1,165	-	1,350	-
US	Texas	Hansford Co	48	195	CEN	REST	SOLVENT UTILIZATION	Area	-	-	99	-	-
US	Texas	Hansford Co	48	195	CEN	REST	STORAGE & TRANSPORT	Area	-	-	5	-	-
US	Texas	Hansford Co	48	195	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	8	0	0	119	7
US	Texas	Hardeman Co	48	197	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Texas	Hardeman Co	48	197	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Hardeman Co	48	197	CEN	REST	FUEL COMB: INDUSTRIAL	Area	2	6	20	0	1
US	Texas	Hardeman Co	48	197	CEN	REST	FUEL COMB: RESIDENTIAL	Area	21	5	0	7	3
US	Texas	Hardeman Co	48	197	CEN	REST	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Hardeman Co	48	197	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Hardeman Co	48	197	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	32	27	-	370	-
US	Texas	Hardeman Co	48	197	CEN	REST	SOLVENT UTILIZATION	Area	-	-	88	-	-
US	Texas	Hardeman Co	48	197	CEN	REST	STORAGE & TRANSPORT	Area	-	-	4	-	-
US	Texas	Hardeman Co	48	197	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	4	0	0	104	6
US	Texas	Hardin Co	48	199	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	10	11
US	Texas	Hardin Co	48	199	CEN	SE	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	8	11	0	1	3
US	Texas	Hardin Co	48	199	CEN	SE	FUEL COMB: INDUSTRIAL	Area	13	34	105	0	6
US	Texas	Hardin Co	48	199	CEN	SE	FUEL COMB: RESIDENTIAL	Area	502	21	1	146	62
US	Texas	Hardin Co	48	199	CEN	SE	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Hardin Co	48	199	CEN	SE	OTHER COMBUSTION - FOREST WILDFIRES	Area	100	2	1	6	8
US	Texas	Hardin Co	48	199	CEN	SE	OTHER COMBUSTION - OTHER	Area	4,011	42	-	264	459
US	Texas	Hardin Co	48	199	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	751	633	-	1,244	-
US	Texas	Hardin Co	48	199	CEN	SE	SOLVENT UTILIZATION	Area	-	-	434	-	-
US	Texas	Hardin Co	48	199	CEN	SE	STORAGE & TRANSPORT	Area	-	-	43	-	-
US	Texas	Hardin Co	48	199	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	41	0	1,167	219	227
US	Texas	Harris Co	48	201	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	467	-	-	423	1,122
US	Texas	Harris Co	48	201	CEN	SE	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1,805	2,381	25	263	506
US	Texas	Harris Co	48	201	CEN	SE	FUEL COMB: INDUSTRIAL	Area	2,070	5,276	17,356	48	911
US	Texas	Harris Co	48	201	CEN	SE	FUEL COMB: RESIDENTIAL	Area	6,783	1,735	26	2,365	1,003
US	Texas	Harris Co	48	201	CEN	SE	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	13	61	14	7	5
US	Texas	Harris Co	48	201	CEN	SE	MISCELLANEOUS	Area	-	-	3	-	-
US	Texas	Harris Co	48	201	CEN	SE	OTHER COMBUSTION - FOREST WILDFIRES	Area	51	1	0	3	4
US	Texas	Harris Co	48	201	CEN	SE	OTHER COMBUSTION - OTHER	Area	166	4	-	43	55
US	Texas	Harris Co	48	201	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,440	1,222	-	1,037	-
US	Texas	Harris Co	48	201	CEN	SE	SOLVENT UTILIZATION	Area	-	-	28,209	-	-
US	Texas	Harris Co	48	201	CEN	SE	STORAGE & TRANSPORT	Area	-	-	9,732	-	-
US	Texas	Harris Co	48	201	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	260	17	3	77,620	52
US	Texas	Harrison Co	48	203	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	-	13	15	16
US	Texas	Harrison Co	48	203	CEN	NE	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	16	22	4	2	5
US	Texas	Harrison Co	48	203	CEN	NE	FUEL COMB: INDUSTRIAL	Area	126	574	234	22	111
US	Texas	Harrison Co	48	203	CEN	NE	FUEL COMB: RESIDENTIAL	Area	606	54	21	181	83
US	Texas	Harrison Co	48	203	CEN	NE	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Harrison Co	48	203	CEN	NE	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Harrison Co	48	203	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	78	2	0	5	8
US	Texas	Harrison Co	48	203	CEN	NE	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1
US	Texas	Harrison Co	48	203	CEN	NE	PETROLEUM & RELATED INDUSTRIES - MISCELLANEOUS INDUSTRY	Area	-	-	-	4,110	-
US	Texas	Harrison Co	48	203	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	1,815	-
US	Texas	Harrison Co	48	203	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	218	-
US	Texas	Harrison Co	48	203	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	711	41	3	110	139
US	Texas	Hartley Co	48	205	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Texas	Hartley Co	48	205	CEN	NE	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Hartley Co	48	205	CEN	NE	FUEL COMB: INDUSTRIAL	Area	1	2	8	0	2
US	Texas	Hartley Co	48	205	CEN	NE	FUEL COMB: RESIDENTIAL	Area	96	2	0	27	13

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann
US	Texas	Hartley Co	48	205	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0
US	Texas	Hartley Co	48	205	CEN	REST	MISCELLANEOUS	-	-	1	-
US	Texas	Hartley Co	48	205	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	106	94	84	-
US	Texas	Hartley Co	48	205	CEN	REST	SOLVENT UTILIZATION	-	-	56	-
US	Texas	Hartley Co	48	205	CEN	REST	STORAGE & TRANSPORT	-	-	4	-
US	Texas	Hartley Co	48	205	CEN	REST	WASTE DISPOSAL & RECYCLING	7	0	120	9
US	Texas	Haskell Co	48	207	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1	-	0	2
US	Texas	Haskell Co	48	207	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1	2	0	0
US	Texas	Haskell Co	48	207	CEN	REST	FUEL COMB. INDUSTRIAL	1	2	0	0
US	Texas	Haskell Co	48	207	CEN	REST	FUEL COMB. RESIDENTIAL	1	2	0	2
US	Texas	Haskell Co	48	207	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	98	7	3	29
US	Texas	Haskell Co	48	207	CEN	REST	MISCELLANEOUS	0	0	0	0
US	Texas	Haskell Co	48	207	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	4	4	-	382
US	Texas	Haskell Co	48	207	CEN	REST	SOLVENT UTILIZATION	-	-	107	-
US	Texas	Hays Co	48	207	CEN	REST	STORAGE & TRANSPORT	-	-	6	-
US	Texas	Hays Co	48	207	CEN	REST	WASTE DISPOSAL & RECYCLING	7	1	0	134
US	Texas	Hays Co	48	209	CEN	INE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	13	-	5	32
US	Texas	Hays Co	48	209	CEN	INE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26	32	4	9
US	Texas	Hays Co	48	209	CEN	INE	FUEL COMB. INDUSTRIAL	40	100	364	1
US	Texas	Hays Co	48	209	CEN	INE	FUEL COMB. RESIDENTIAL	161	16	20	62
US	Texas	Hays Co	48	209	CEN	INE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0
US	Texas	Hays Co	48	209	CEN	INE	MISCELLANEOUS	0	0	0	0
US	Texas	Hays Co	48	209	CEN	INE	OTHER COMBUSTION - OTHER	2	0	-	1
US	Texas	Hays Co	48	209	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	1,121
US	Texas	Hays Co	48	209	CEN	NE	SOLVENT UTILIZATION	-	-	-	-
US	Texas	Hays Co	48	209	CEN	NE	STORAGE & TRANSPORT	-	-	104	-
US	Texas	Hays Co	48	209	CEN	NE	WASTE DISPOSAL & RECYCLING	608	23	2,316	169
US	Texas	Hempfill Co	48	211	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1	-	0	1
US	Texas	Hempfill Co	48	211	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1	1	0	0
US	Texas	Hempfill Co	48	211	CEN	REST	FUEL COMB. INDUSTRIAL	0	1	2	0
US	Texas	Hempfill Co	48	211	CEN	REST	FUEL COMB. RESIDENTIAL	69	4	0	20
US	Texas	Hempfill Co	48	211	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0
US	Texas	Hempfill Co	48	211	CEN	REST	MISCELLANEOUS	-	-	1	-
US	Texas	Hempfill Co	48	211	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	3,179	2,733	-	2,089
US	Texas	Hempfill Co	48	211	CEN	REST	SOLVENT UTILIZATION	-	-	56	-
US	Texas	Hempfill Co	48	211	CEN	REST	STORAGE & TRANSPORT	-	-	4	-
US	Texas	Hempfill Co	48	211	CEN	REST	WASTE DISPOSAL & RECYCLING	9	1	74	10
US	Texas	Henderson Co	48	213	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	6	-	2	15
US	Texas	Henderson Co	48	213	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	14	17	4	5
US	Texas	Henderson Co	48	213	CEN	NE	FUEL COMB. INDUSTRIAL	25	64	231	1
US	Texas	Henderson Co	48	213	CEN	NE	FUEL COMB. RESIDENTIAL	838	24	21	243
US	Texas	Henderson Co	48	213	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	104
US	Texas	Henderson Co	48	213	CEN	NE	MISCELLANEOUS	-	-	8	-
US	Texas	Henderson Co	48	213	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	66	1	0	4
US	Texas	Henderson Co	48	213	CEN	NE	OTHER COMBUSTION - OTHER	2	0	0	1
US	Texas	Henderson Co	48	213	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	1	-
US	Texas	Henderson Co	48	213	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	1,742	-	865	-
US	Texas	Henderson Co	48	213	CEN	NE	SOLVENT UTILIZATION	-	-	990	-
US	Texas	Henderson Co	48	213	CEN	NE	STORAGE & TRANSPORT	-	-	78	-
US	Texas	Henderson Co	48	213	CEN	NE	WASTE DISPOSAL & RECYCLING	324	14	2	1,656
US	Texas	Hidalgo Co	48	215	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	57	-	-	148
US	Texas	Hidalgo Co	48	215	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	123	152	24	18
US	Texas	Hidalgo Co	48	215	CEN	REST	FUEL COMB. INDUSTRIAL	137	351	1,262	3
US	Texas	Hidalgo Co	48	215	CEN	REST	FUEL COMB. RESIDENTIAL	890	73	14	342
US	Texas	Hidalgo Co	48	215	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	1	1	0
US	Texas	Hidalgo Co	48	215	CEN	REST	MISCELLANEOUS	-	-	54	-
US	Texas	Hidalgo Co	48	215	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	22	1	6	8
US	Texas	Hidalgo Co	48	215	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	1	-
US	Texas	Hidalgo Co	48	215	CEN	REST	SOLVENT UTILIZATION	-	-	3,923	-
US	Texas	Hidalgo Co	48	215	CEN	REST	STORAGE & TRANSPORT	-	-	6,493	-
US	Texas	Hidalgo Co	48	215	CEN	REST	WASTE DISPOSAL & RECYCLING	364	26	606	-
US	Texas	Hill Co	48	217	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	5	-	2	138
US	Texas	Hill Co	48	217	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	7	8	1	42
US	Texas	Hill Co	48	217	CEN	NE	FUEL COMB. INDUSTRIAL	15	37	133	310
US	Texas	Hill Co	48	217	CEN	NE	FUEL COMB. RESIDENTIAL	348	15	2	48
US	Texas	Hill Co	48	217	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0
US	Texas	Hill Co	48	217	CEN	NE	MISCELLANEOUS	-	-	4	-
US	Texas	Hill Co	48	217	CEN	NE	OTHER COMBUSTION - OTHER	0	-	0	-
US	Texas	Hill Co	48	217	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	0	-	1	-
US	Texas	Hill Co	48	217	CEN	NE	SOLVENT UTILIZATION	-	-	493	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Hill Co	48	217	CEN	STORAGE & TRANSPORT	Area	-	-	-	30	-	-
US	Texas	Hill Co	48	219	CEN	WASTE DISPOSAL & RECYCLING	Area	56	4	2	727	78	86
US	Texas	Hockley Co	48	219	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	3	-	-	-	-	-
US	Texas	Hockley Co	48	219	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	6	7	2	1	2	2
US	Texas	Hockley Co	48	219	CEN	FUEL COMB, INDUSTRIAL	Area	4	12	42	0	2	0
US	Texas	Hockley Co	48	219	CEN	FUEL COMB, RESIDENTIAL	Area	126	23	1	44	18	18
US	Texas	Hockley Co	48	219	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Hockley Co	48	219	CEN	MISCELLANEOUS	Area	-	-	-	3	-	-
US	Texas	Hockley Co	48	219	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Texas	Hockley Co	48	219	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	3	4	-
US	Texas	Hockley Co	48	219	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,663	1,392	-	6,038	-	-
US	Texas	Hockley Co	48	219	CEN	SOLVENT UTILIZATION	Area	-	-	-	377	-	-
US	Texas	Hockley Co	48	219	CEN	STORAGE & TRANSPORT	Area	-	-	-	21	-	-
US	Texas	Hockley Co	48	219	CEN	WASTE DISPOSAL & RECYCLING	Area	32	2	1	511	29	32
US	Texas	Hood Co	48	221	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	6	-	-	2	14	15
US	Texas	Hood Co	48	221	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	10	12	2	1	3	3
US	Texas	Hood Co	48	221	CEN	FUEL COMB, INDUSTRIAL	Area	6	17	60	0	3	14
US	Texas	Hood Co	48	221	CEN	FUEL COMB, RESIDENTIAL	Area	240	7	2	69	23	23
US	Texas	Hood Co	48	221	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Hood Co	48	221	CEN	MISCELLANEOUS	Area	-	-	-	4	-	-
US	Texas	Hood Co	48	221	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Texas	Hood Co	48	221	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	86	87	-	313	-	-
US	Texas	Hood Co	48	221	CEN	SOLVENT UTILIZATION	Area	-	-	-	467	-	-
US	Texas	Hood Co	48	221	CEN	STORAGE & TRANSPORT	Area	-	-	-	44	-	-
US	Texas	Hood Co	48	221	CEN	WASTE DISPOSAL & RECYCLING	Area	142	7	1	927	57	61
US	Texas	Hood Co	48	223	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	3	-	-	1	8	9
US	Texas	Hood Co	48	223	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	9	11	2	1	3	3
US	Texas	Hood Co	48	223	CEN	FUEL COMB, INDUSTRIAL	Area	17	43	156	0	8	39
US	Texas	Hood Co	48	223	CEN	FUEL COMB, RESIDENTIAL	Area	330	15	2	98	45	45
US	Texas	Hood Co	48	223	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Hood Co	48	223	CEN	MISCELLANEOUS	Area	-	-	-	4	-	-
US	Texas	Hood Co	48	223	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	1
US	Texas	Hood Co	48	223	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	54	46	-	118	-	-
US	Texas	Hood Co	48	223	CEN	SOLVENT UTILIZATION	Area	-	-	-	601	-	-
US	Texas	Hood Co	48	223	CEN	STORAGE & TRANSPORT	Area	-	-	-	311	-	-
US	Texas	Hood Co	48	223	CEN	WASTE DISPOSAL & RECYCLING	Area	313	11	1	734	89	95
US	Texas	Houston Co	48	225	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	-	1	6	6
US	Texas	Houston Co	48	225	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	4	5	1	1	1	0
US	Texas	Houston Co	48	225	CEN	FUEL COMB, INDUSTRIAL	Area	7	18	65	0	3	16
US	Texas	Houston Co	48	225	CEN	FUEL COMB, RESIDENTIAL	Area	306	11	2	88	37	37
US	Texas	Houston Co	48	225	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Houston Co	48	225	CEN	MISCELLANEOUS	Area	-	-	-	3	-	-
US	Texas	Houston Co	48	225	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	216	5	1	13	18	21
US	Texas	Houston Co	48	225	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	0	0
US	Texas	Houston Co	48	225	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	125	108	-	344	-	-
US	Texas	Houston Co	48	225	CEN	SOLVENT UTILIZATION	Area	-	-	-	341	-	-
US	Texas	Houston Co	48	225	CEN	STORAGE & TRANSPORT	Area	-	-	-	21	-	-
US	Texas	Houston Co	48	225	CEN	WASTE DISPOSAL & RECYCLING	Area	75	3	1	57	62	-
US	Texas	Howard Co	48	227	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	5	-	-	2	12	12
US	Texas	Howard Co	48	227	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	10	13	2	2	3	4
US	Texas	Howard Co	48	227	CEN	FUEL COMB, INDUSTRIAL	Area	17	42	153	0	8	38
US	Texas	Howard Co	48	227	CEN	FUEL COMB, RESIDENTIAL	Area	102	23	36	35	14	14
US	Texas	Howard Co	48	227	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Howard Co	48	227	CEN	MISCELLANEOUS	Area	-	-	-	5	-	-
US	Texas	Howard Co	48	227	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	1	1	1
US	Texas	Howard Co	48	227	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	427	360	-	4,644	-	-
US	Texas	Howard Co	48	227	CEN	SOLVENT UTILIZATION	Area	-	-	-	619	-	-
US	Texas	Howard Co	48	227	CEN	STORAGE & TRANSPORT	Area	-	-	-	32	-	-
US	Texas	Hudsپeth Co	48	227	CEN	WASTE DISPOSAL & RECYCLING	Area	49	2	2	749	26	28
US	Texas	Hudsپeth Co	48	229	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	-	-	0	0	-
US	Texas	Hudsپeth Co	48	229	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	-	-	-	42	-	-
US	Texas	Hudsپeth Co	48	229	CEN	FUEL COMB, INDUSTRIAL	Area	45	5	1	12	5	0
US	Texas	Hudsپeth Co	48	229	CEN	FUEL COMB, RESIDENTIAL	Area	0	0	0	0	0	0
US	Texas	Hudsپeth Co	48	229	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	-	-	-	10	10	-
US	Texas	Hudsپeth Co	48	229	CEN	MISCELLANEOUS	Area	-	-	-	1	1	-
US	Texas	Hudsپeth Co	48	229	CEN	STORAGE & TRANSPORT	Area	-	-	-	75	10	11
US	Texas	Hudsپeth Co	48	229	CEN	WASTE DISPOSAL & RECYCLING	Area	9	-	-	3	22	23
US	Texas	Hunt Co	48	231	CEN	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	-	-	-	4	3	6
US	Texas	Hunt Co	48	231	CEN	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	18	22	4	3	6	0
US	Texas	Hunt Co	48	231	CEN	FUEL COMB, INDUSTRIAL	Area	34	85	309	1	15	78

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year								
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Texas	Hunt Co	48	231	CEN	FUEL COMB. RESIDENTIAL	Area	684	40	3	205	34	94	0	
US	Texas	Hunt Co	48	231	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Hunt Co	48	231	CEN	MISCELLANEOUS	Area	0	0	0	0	0	0	0	
US	Texas	Hunt Co	48	231	CEN	OTHER COMBUSTION - OTHER	Area	3	0	-	1	1	1	-	
US	Texas	Hunt Co	48	231	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,896	-	-	-	
US	Texas	Hunt Co	48	231	CEN	STORAGE & TRANSPORT	Area	-	-	-	73	-	-	-	
US	Texas	Hunt Co	48	231	CEN	WASTE DISPOSAL & RECYCLING	Area	228	10	2	1,762	155	168	0	
US	Texas	Hutchinson Co	48	233	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	6	7	-
US	Texas	Hutchinson Co	48	233	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	2	1	2	2	0	
US	Texas	Hutchinson Co	48	233	CEN	FUEL COMB. INDUSTRIAL	Area	22	55	200	0	10	51	1	
US	Texas	Hutchinson Co	48	233	CEN	FUEL COMB. RESIDENTIAL	Area	160	29	1	56	23	23	0	
US	Texas	Hutchinson Co	48	233	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Hutchinson Co	48	233	CEN	MISCELLANEOUS	Area	-	-	-	4	-	-	-	
US	Texas	Hutchinson Co	48	233	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	1	-	
US	Texas	Hutchinson Co	48	233	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	4	-	37	33	
US	Texas	Hutchinson Co	48	233	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	842	748	-	4,380	-	-	-	
US	Texas	Hutchinson Co	48	233	CEN	SOLVENT UTILIZATION	Area	-	-	-	395	-	-	-	
US	Texas	Hutchinson Co	48	233	CEN	STORAGE & TRANSPORT	Area	-	-	-	26	-	-	-	
US	Texas	Hutchinson Co	48	233	CEN	WASTE DISPOSAL & RECYCLING	Area	59	3	1	532	20	22	-	
US	Texas	Iron Co	48	235	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	-	-	-	-	-
US	Texas	Iron Co	48	235	CEN	FUEL COMB. INDUSTRIAL	Area	1	2	0	0	0	2	0	
US	Texas	Iron Co	48	235	CEN	FUEL COMB. RESIDENTIAL	Area	27	0	7	0	0	3	3	
US	Texas	Iron Co	48	235	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Iron Co	48	235	CEN	MISCELLANEOUS	Area	-	-	-	2,123	-	-	-	
US	Texas	Iron Co	48	235	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	517	448	-	-	-	-	-	
US	Texas	Iron Co	48	235	CEN	SOLVENT UTILIZATION	Area	-	-	-	25	-	-	-	
US	Texas	Iron Co	48	235	CEN	STORAGE & TRANSPORT	Area	-	-	-	2	-	-	-	
US	Texas	Iron Co	48	235	CEN	WASTE DISPOSAL & RECYCLING	Area	4	0	0	39	5	6	-	
US	Texas	Jack Co	48	237	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	1	1	-
US	Texas	Jack Co	48	237	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0	0	
US	Texas	Jack Co	48	237	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	3	0	0	0	0	
US	Texas	Jack Co	48	237	CEN	FUEL COMB. RESIDENTIAL	Area	94	5	2	28	13	13	0	
US	Texas	Jack Co	48	237	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Jack Co	48	237	CEN	MISCELLANEOUS	Area	-	-	-	1	-	-	-	
US	Texas	Jack Co	48	237	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	881	808	-	3,474	-	-	-	
US	Texas	Jack Co	48	237	CEN	SOLVENT UTILIZATION	Area	-	-	-	107	-	-	-	
US	Texas	Jack Co	48	237	CEN	STORAGE & TRANSPORT	Area	-	-	-	8	-	-	-	
US	Texas	Jackson Co	48	239	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	1	4	-
US	Texas	Jackson Co	48	239	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	1	0	
US	Texas	Jackson Co	48	239	CEN	FUEL COMB. INDUSTRIAL	Area	22	53	194	0	10	50	1	
US	Texas	Jackson Co	48	239	CEN	FUEL COMB. RESIDENTIAL	Area	180	7	3	52	25	0	0	
US	Texas	Jackson Co	48	239	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Jackson Co	48	239	CEN	MISCELLANEOUS	Area	-	-	-	2	-	-	-	
US	Texas	Jackson Co	48	239	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	0	
US	Texas	Jackson Co	48	239	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	769	667	-	721	-	-	-	
US	Texas	Jackson Co	48	239	CEN	SOLVENT UTILIZATION	Area	-	-	-	210	-	-	-	
US	Texas	Jackson Co	48	239	CEN	STORAGE & TRANSPORT	Area	-	-	-	15	-	-	-	
US	Texas	Jasper Co	48	241	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	334	11	1	344	59	62	-
US	Texas	Jasper Co	48	241	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	2	2	10	11	-	
US	Texas	Jasper Co	48	241	CEN	FUEL COMB. INDUSTRIAL	Area	25	62	225	0	11	58	5	
US	Texas	Jasper Co	48	241	CEN	FUEL COMB. RESIDENTIAL	Area	413	13	2	119	51	51	0	
US	Texas	Jasper Co	48	241	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Jasper Co	48	241	CEN	MISCELLANEOUS	Area	-	-	-	4	-	-	-	
US	Texas	Jasper Co	48	241	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	409	9	2	24	34	40	4	
US	Texas	Jasper Co	48	241	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	1	-	
US	Texas	Jasper Co	48	241	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	450	382	-	313	-	-	-	
US	Texas	Jasper Co	48	241	CEN	SOLVENT UTILIZATION	Area	-	-	-	677	-	-	-	
US	Texas	Jasper Co	48	241	CEN	STORAGE & TRANSPORT	Area	-	-	-	54	-	-	-	
US	Texas	Jasper Co	48	241	CEN	WASTE DISPOSAL & RECYCLING	Area	168	7	2	804	99	108	-	
US	Texas	Jeff Davis Co	48	243	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	2	2	2	-
US	Texas	Jeff Davis Co	48	243	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	1	0	0	0	0	0	
US	Texas	Jeff Davis Co	48	243	CEN	FUEL COMB. INDUSTRIAL	Area	52	2	0	16	6	6	-	
US	Texas	Jeff Davis Co	48	243	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0	0	
US	Texas	Jeff Davis Co	48	243	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	0	-	-	-	
US	Texas	Jeff Davis Co	48	243	CEN	SOLVENT UTILIZATION	Area	-	-	-	25	-	-	-	
US	Texas	Jeff Davis Co	48	243	CEN	STORAGE & TRANSPORT	Area	-	-	-	2	-	-	-	
US	Texas	Jeff Davis Co	48	243	CEN	WASTE DISPOSAL & RECYCLING	Area	19	1	0	49	8	9	-	
US	Texas	Jefferson Co	48	245	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	39	-	-	14	95	102	-	

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann
US	Texas	Jefferson Co	48	245	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	103	123	15	.34
US	Texas	Jefferson Co	48	245	CEN	FUEL COMB: INDUSTRIAL	Area	190	488	1,579	5
US	Texas	Jefferson Co	48	245	CEN	FUEL COMB: RESIDENTIAL	Area	726	147	252	100
US	Texas	Jefferson Co	48	245	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	2	1	0
US	Texas	Jefferson Co	48	245	CEN	MISCELLANEOUS	Area	-	-	8	-
US	Texas	Jefferson Co	48	245	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	12	0	0	1
US	Texas	Jefferson Co	48	245	CEN	OTHER COMBUSTION - OTHER	Area	20	0	5	6
US	Texas	Jefferson Co	48	245	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,221	1,081	628	-
US	Texas	Jefferson Co	48	245	CEN	SOLVENT UTILIZATION	Area	-	-	2,610	-
US	Texas	Jefferson Co	48	245	CEN	STORAGE & TRANSPORT	Area	-	-	5,748	-
US	Texas	Jefferson Co	48	245	CEN	WASTE DISPOSAL & RECYCLING	Area	90	6	1	18
US	Texas	Jim Hogg Co	48	247	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0
US	Texas	Jim Hogg Co	48	247	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0
US	Texas	Jim Hogg Co	48	247	CEN	FUEL COMB: INDUSTRIAL	Area	0	1	0	0
US	Texas	Jim Hogg Co	48	247	CEN	FUEL COMB: RESIDENTIAL	Area	28	1	4	0
US	Texas	Jim Hogg Co	48	247	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Jim Hogg Co	48	247	CEN	MISCELLANEOUS	Area	-	-	1	1
US	Texas	Jim Hogg Co	48	247	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0
US	Texas	Jim Hogg Co	48	247	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,901	0	0	0
US	Texas	Jim Hogg Co	48	247	CEN	SOLVENT UTILIZATION	Area	-	-	1	0
US	Texas	Jim Hogg Co	48	247	CEN	STORAGE & TRANSPORT	Area	-	-	5	0
US	Texas	Jim Hogg Co	48	247	CEN	WASTE DISPOSAL & RECYCLING	Area	2	0	0	0
US	Texas	Jim Wells Co	48	249	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	11
US	Texas	Jim Wells Co	48	249	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	12	14	2	4
US	Texas	Jim Wells Co	48	249	CEN	FUEL COMB: INDUSTRIAL	Area	4	12	0	0
US	Texas	Jim Wells Co	48	249	CEN	FUEL COMB: RESIDENTIAL	Area	97	12	1	35
US	Texas	Jim Wells Co	48	249	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Jim Wells Co	48	249	CEN	MISCELLANEOUS	Area	-	-	5	0
US	Texas	Jim Wells Co	48	249	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	546	479	-	0
US	Texas	Jim Wells Co	48	249	CEN	SOLVENT UTILIZATION	Area	-	-	557	-
US	Texas	Jim Wells Co	48	249	CEN	STORAGE & TRANSPORT	Area	-	-	37	-
US	Texas	Jim Wells Co	48	249	CEN	WASTE DISPOSAL & RECYCLING	Area	46	3	2	880
US	Texas	Johnson Co	48	251	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	14	-	3	36
US	Texas	Johnson Co	48	251	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	23	29	6	8
US	Texas	Johnson Co	48	251	CEN	FUEL COMB: INDUSTRIAL	Area	73	182	663	1
US	Texas	Johnson Co	48	251	CEN	FUEL COMB: RESIDENTIAL	Area	260	37	2	95
US	Texas	Johnson Co	48	251	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Johnson Co	48	251	CEN	MISCELLANEOUS	Area	-	-	14	0
US	Texas	Johnson Co	48	251	CEN	OTHER COMBUSTION - OTHER	Area	10	0	0	0
US	Texas	Johnson Co	48	251	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	1	1	-
US	Texas	Johnson Co	48	251	CEN	SOLVENT UTILIZATION	Area	-	-	2,014	-
US	Texas	Johnson Co	48	251	CEN	STORAGE & TRANSPORT	Area	-	-	134	-
US	Texas	Johnson Co	48	251	CEN	WASTE DISPOSAL & RECYCLING	Area	402	17	3	2,886
US	Texas	Jones Co	48	253	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	4
US	Texas	Jones Co	48	253	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	3	4	1	1
US	Texas	Jones Co	48	253	CEN	FUEL COMB: INDUSTRIAL	Area	2	5	17	0
US	Texas	Jones Co	48	253	CEN	FUEL COMB: RESIDENTIAL	Area	194	8	2	58
US	Texas	Jones Co	48	253	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Jones Co	48	253	CEN	MISCELLANEOUS	Area	-	-	2	-
US	Texas	Jones Co	48	253	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Texas	Jones Co	48	253	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	22	18	-	856
US	Texas	Jones Co	48	253	CEN	SOLVENT UTILIZATION	Area	-	-	257	-
US	Texas	Jones Co	48	253	CEN	STORAGE & TRANSPORT	Area	-	-	16	-
US	Texas	Jones Co	48	253	CEN	WASTE DISPOSAL & RECYCLING	Area	21	1	1	548
US	Texas	Karnes Co	48	255	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4
US	Texas	Karnes Co	48	255	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0
US	Texas	Karnes Co	48	255	CEN	FUEL COMB: INDUSTRIAL	Area	2	6	20	0
US	Texas	Karnes Co	48	255	CEN	FUEL COMB: RESIDENTIAL	Area	39	9	13	5
US	Texas	Karnes Co	48	255	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	5	3	0	-
US	Texas	Karnes Co	48	255	CEN	MISC. FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Karnes Co	48	255	CEN	MISCELLANEOUS	Area	-	-	2	-
US	Texas	Karnes Co	48	255	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Texas	Karnes Co	48	255	CEN	PETROLEUM & RELATED INDUSTRIES - MINERAL PRODUCTS	Area	-	93	-	-
US	Texas	Karnes Co	48	255	CEN	SOLVENT UTILIZATION	Area	160	257	-	573
US	Texas	Karnes Co	48	255	CEN	STORAGE & TRANSPORT	Area	-	-	183	-
US	Texas	Karnes Co	48	255	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	121	-
US	Texas	Kaufman Co	48	257	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	113	4	1	359
US	Texas	Kaufman Co	48	257	CEN	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	18	23	3	30
US	Texas	Kaufman Co	48	257	CEN	FUEL COMB: INDUSTRIAL	Area	62	151	1	22
US	Texas	Kaufman Co	48	257	CEN	FUEL COMB: RESIDENTIAL	Area	592	30	3	82

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann	
US	Texas	Kaufman Co	48	257	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	
US	Texas	Kaufman Co	48	257	CEN	MISCELLANEOUS	Area	-	-	-	-	-	-	
US	Texas	Kaufman Co	48	257	CEN	OTHER COMBUSTION - OTHER	Area	3	0	1	1	1	1	
US	Texas	Kaufman Co	48	257	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	1	-	-	29	-	
US	Texas	Kaufman Co	48	257	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	2,101	-	
US	Texas	Kaufman Co	48	257	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	82	-	
US	Texas	Kaufman Co	48	257	CEN	WASTE DISPOSAL & RECYCLING	Area	619	22	3	1,386	218	233	
US	Texas	Kaufman Co	48	259	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	6	8	8	
US	Texas	Kendall Co	48	259	CEN	REST	Area	7	8	1	1	2	0	
US	Texas	Kendall Co	48	259	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	24	87	0	4	22	
US	Texas	Kendall Co	48	259	CEN	FUEL COMB. INDUSTRIAL	Area	-	-	-	80	35	0	
US	Texas	Kendall Co	48	259	CEN	FUEL COMB. RESIDENTIAL	Area	273	21	5	-	-	-	
US	Texas	Kendall Co	48	259	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	6	4	1	-	-	-	
US	Texas	Kendall Co	48	259	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	
US	Texas	Kendall Co	48	259	CEN	MISCELLANEOUS	Area	-	-	2	-	-	-	
US	Texas	Kendall Co	48	259	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	
US	Texas	Kendall Co	48	259	CEN	OTHER INDUSTRIAL-PROCESSES - MINERAL PRODUCTS	Area	-	21	-	-	-	-	
US	Texas	Kendall Co	48	259	CEN	SOLVENT UTILIZATION	Area	-	-	-	1,504	-	-	
US	Texas	Kendall Co	48	259	CEN	STORAGE & TRANSPORT	Area	-	-	120	-	-	-	
US	Texas	Kendall Co	48	259	CEN	WASTE DISPOSAL & RECYCLING	Area	122	5	0	550	56	60	
US	Texas	Kenedy Co	48	261	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0
US	Texas	Kenedy Co	48	261	CEN	FUEL COMB. INDUSTRIAL	Area	0	0	0	0	0	0	
US	Texas	Kenedy Co	48	261	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0	
US	Texas	Kenedy Co	48	261	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	
US	Texas	Kenedy Co	48	261	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,656	-	-	563	-	-	
US	Texas	Kenedy Co	48	261	CEN	SOLVENT UTILIZATION	Area	-	-	6	-	-	-	
US	Texas	Kenedy Co	48	261	CEN	STORAGE & TRANSPORT	Area	-	-	-	-	-	-	
US	Texas	Kenedy Co	48	261	CEN	WASTE DISPOSAL & RECYCLING	Area	1	0	0	9	1	1	
US	Texas	Kent Co	48	263	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	0	-	-	-
US	Texas	Kent Co	48	263	CEN	FUEL COMB. INDUSTRIAL	Area	0	0	1	-	0	0	
US	Texas	Kent Co	48	263	CEN	FUEL COMB. RESIDENTIAL	Area	15	0	0	5	2	2	
US	Texas	Kent Co	48	263	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	
US	Texas	Kent Co	48	263	CEN	MISCELLANEOUS	Area	-	-	-	-	-	-	
US	Texas	Kent Co	48	263	CEN	OTHER COMBUSTION - OTHER	Area	351	294	-	913	-	-	
US	Texas	Kent Co	48	263	CEN	OTHER INDUSTRIAL-PROCESSES - MINERAL PRODUCTS	Area	-	-	15	-	-	-	
US	Texas	Kent Co	48	263	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	-	-	
US	Texas	Kent Co	48	263	CEN	STORAGE & TRANSPORT	Area	-	-	1	-	-	-	
US	Texas	Kent Co	48	263	CEN	WASTE DISPOSAL & RECYCLING	Area	2	0	0	18	2	3	
US	Texas	Kerr Co	48	265	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	-	-	5	16	17
US	Texas	Kerr Co	48	265	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	19	23	2	23	3	6	
US	Texas	Kerr Co	48	265	CEN	FUEL COMB. INDUSTRIAL	Area	12	32	115	0	6	28	
US	Texas	Kerr Co	48	265	CEN	FUEL COMB. RESIDENTIAL	Area	118	35	1	42	16	0	
US	Texas	Kerr Co	48	265	CEN	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	8	5	1	-	-	-	
US	Texas	Kerr Co	48	265	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	
US	Texas	Kerr Co	48	265	CEN	MISCELLANEOUS	Area	-	-	5	-	-	-	
US	Texas	Kerr Co	48	265	CEN	OTHER COMBUSTION - OTHER	Area	2	0	0	0	1	-	
US	Texas	Kerr Co	48	265	CEN	OTHER INDUSTRIAL-PROCESSES - MINERAL PRODUCTS	Area	-	20	-	-	-	-	
US	Texas	Kerr Co	48	265	CEN	SOLVENT UTILIZATION	Area	-	-	671	-	-	-	
US	Texas	Kerr Co	48	265	CEN	STORAGE & TRANSPORT	Area	-	-	207	-	-	-	
US	Texas	Kimble Co	48	267	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	87	5	2	1,192	57	62
US	Texas	Kimble Co	48	267	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0	3	3	
US	Texas	Kimble Co	48	267	CEN	FUEL COMB. INDUSTRIAL	Area	3	8	31	0	2	8	
US	Texas	Kimble Co	48	267	CEN	FUEL COMB. RESIDENTIAL	Area	18	2	1	7	3	3	
US	Texas	Kimble Co	48	267	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	
US	Texas	Kimble Co	48	267	CEN	MISCELLANEOUS	Area	-	-	1	-	-	-	
US	Texas	Kimble Co	48	267	CEN	OTHER COMBUSTION - OTHER	Area	18	16	-	15	-	-	
US	Texas	Kimble Co	48	267	CEN	OTHER INDUSTRIAL-PROCESSES - MINERAL PRODUCTS	Area	-	-	69	-	-	-	
US	Texas	Kimble Co	48	267	CEN	SOLVENT UTILIZATION	Area	-	-	4	-	-	-	
US	Texas	King Co	48	269	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	4	0	0	97	6	7
US	Texas	King Co	48	269	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	0	0	-	-	-	
US	Texas	King Co	48	269	CEN	FUEL COMB. INDUSTRIAL	Area	0	0	0	-	-	-	
US	Texas	King Co	48	269	CEN	FUEL COMB. RESIDENTIAL	Area	6	0	2	1	1	-	
US	Texas	King Co	48	269	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	0	-	-	-	
US	Texas	King Co	48	269	CEN	MISCELLANEOUS	Area	-	-	0	-	-	-	
US	Texas	King Co	48	269	CEN	OTHER COMBUSTION - OTHER	Area	-	-	0	-	-	-	
US	Texas	King Co	48	269	CEN	OTHER INDUSTRIAL-PROCESSES - MINERAL PRODUCTS	Area	-	-	732	-	-	-	
US	Texas	King Co	48	269	CEN	SOLVENT UTILIZATION	Area	-	-	6	-	-	-	
US	Texas	King Co	48	269	CEN	STORAGE & TRANSPORT	Area	-	-	0	-	-	-	
US	Texas	King Co	48	271	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0
US	Texas	Kingney Co	48	271	CEN	FUEL COMB. INDUSTRIAL	Area	0	1	2	-	-	-	
US	Texas	Kingney Co	48	271	CEN	FUEL COMB. RESIDENTIAL	Area	36	1	0	11	5	5	

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Kinney Co	48	271	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0
US	Texas	Kinney Co	48	271	CEN	REST	MISCELLANEOUS	Area	-	-	0	-	-
US	Texas	Kinney Co	48	271	CEN	REST	SOLVENT UTILIZATION	Area	-	-	35	-	-
US	Texas	Kinney Co	48	271	CEN	REST	STORAGE & TRANSPORT	Area	-	-	3	-	-
US	Texas	Kinney Co	48	271	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	7	0	0	74	11
US	Texas	Kleberg Co	48	273	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12
US	Texas	Kleberg Co	48	273	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	9	2	1	2
US	Texas	Kleberg Co	48	273	CEN	REST	FUEL COMB. INDUSTRIAL	Area	3	8	28	0	1
US	Texas	Kleberg Co	48	273	CEN	REST	FUEL COMB. RESIDENTIAL	Area	84	28	18	28	12
US	Texas	Kleberg Co	48	273	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Kleberg Co	48	273	CEN	REST	MISCELLANEOUS	Area	-	-	4	-	-
US	Texas	Kleberg Co	48	273	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	562	12	3	33	47
US	Texas	Kleberg Co	48	273	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Kleberg Co	48	273	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,741	1,432	-	802	-
US	Texas	Kleberg Co	48	273	CEN	REST	SOLVENT UTILIZATION	Area	-	-	495	-	-
US	Texas	Kleberg Co	48	273	CEN	REST	STORAGE & TRANSPORT	Area	-	-	30	-	-
US	Texas	Kleberg Co	48	273	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	17	1	2	704	5
US	Texas	Knox Co	48	275	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2
US	Texas	Knox Co	48	275	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Knox Co	48	275	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	3	0	0
US	Texas	Knox Co	48	275	CEN	REST	FUEL COMB. RESIDENTIAL	Area	63	4	1	19	8
US	Texas	Knox Co	48	275	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Knox Co	48	275	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Knox Co	48	275	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	318	-
US	Texas	Knox Co	48	275	CEN	REST	SOLVENT UTILIZATION	Area	-	-	64	-	-
US	Texas	Knox Co	48	275	CEN	REST	STORAGE & TRANSPORT	Area	-	-	4	-	-
US	Texas	Knox Co	48	275	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	10	1	0	93	12
US	Texas	Lamar Co	48	277	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	11	12
US	Texas	Lamar Co	48	277	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	16	20	3	2	6
US	Texas	Lamar Co	48	277	CEN	NE	FUEL COMB. INDUSTRIAL	Area	56	139	504	1	25
US	Texas	Lamar Co	48	277	CEN	NE	FUEL COMB. RESIDENTIAL	Area	147	23	1	53	21
US	Texas	Lamar Co	48	277	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Lamar Co	48	277	CEN	NE	MISCELLANEOUS	Area	-	-	6	-	-
US	Texas	Lamar Co	48	277	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	21	0	0	1	2
US	Texas	Lamar Co	48	277	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Lamar Co	48	277	CEN	NE	SOLVENT UTILIZATION	Area	-	-	1,185	-	-
US	Texas	Lamar Co	48	277	CEN	NE	STORAGE & TRANSPORT	Area	0	0	0	0	0
US	Texas	Lamb Co	48	279	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	515	17	2	1,115	127
US	Texas	Lamb Co	48	279	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	6	-	-
US	Texas	Lamb Co	48	279	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	0
US	Texas	Lamb Co	48	279	CEN	NE	FUEL COMB. INDUSTRIAL	Area	9	24	86	0	4
US	Texas	Lamb Co	48	279	CEN	NE	FUEL COMB. RESIDENTIAL	Area	303	18	1	89	41
US	Texas	Lamb Co	48	279	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Lamb Co	48	279	CEN	NE	MISCELLANEOUS	Area	-	-	32	-	-
US	Texas	Lamb Co	48	279	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	2	-	-
US	Texas	Lamb Co	48	279	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	3	3
US	Texas	Lamb Co	48	279	CEN	NE	SOLVENT UTILIZATION	Area	2	2	94	-	-
US	Texas	Lamb Co	48	279	CEN	NE	STORAGE & TRANSPORT	Area	-	-	251	-	-
US	Texas	Lamb Co	48	279	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	-	-	15	-	-
US	Texas	Lampasas Co	48	281	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	52	2	1	333	29
US	Texas	Lampasas Co	48	281	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	1	4
US	Texas	Lampasas Co	48	281	CEN	REST	FUEL COMB. INDUSTRIAL	Area	3	4	57	0	1
US	Texas	Lampasas Co	48	281	CEN	REST	FUEL COMB. RESIDENTIAL	Area	186	7	1	56	25
US	Texas	Lampasas Co	48	281	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Lampasas Co	48	281	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-
US	Texas	Lampasas Co	48	281	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Lampasas Co	48	281	CEN	REST	STORAGE & TRANSPORT	Area	-	-	227	-	-
US	Texas	Lampasas Co	48	281	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	37	2	1	395	37
US	Texas	La Salle Co	48	283	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	0
US	Texas	La Salle Co	48	283	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	0	0	0	0
US	Texas	La Salle Co	48	283	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	3	2	0
US	Texas	La Salle Co	48	283	CEN	REST	FUEL COMB. RESIDENTIAL	Area	16	1	2	6	2
US	Texas	La Salle Co	48	283	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	La Salle Co	48	283	CEN	REST	STORAGE & TRANSPORT	Area	-	-	13	-	-
US	Texas	La Salle Co	48	283	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	0	0	0	3	40
US	Texas	La Salle Co	48	283	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	484	420	-	629	-
US	Texas	La Salle Co	48	283	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	74	-
US	Texas	La Salle Co	48	283	CEN	REST	FUEL COMB. INDUSTRIAL	Area	16	1	2	23	-
US	Texas	La Salle Co	48	283	CEN	REST	FUEL COMB. RESIDENTIAL	Area	8	0	0	133	5
US	Texas	La Salle Co	48	285	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	3	4
US	Texas	La Salle Co	48	285	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	1	2	2
US	Texas	La Salle Co	48	285	CEN	SE	FUEL COMB. INDUSTRIAL	Area	0	0	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	cen	cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM10_ann	PM25_ann
US	Texas	Lavaca Co	48	285	CEN	FUEL COMB. INDUSTRIAL	Area	305	9	36	88	0	13
US	Texas	Lavaca Co	48	285	CEN	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	69
US	Texas	Lavaca Co	48	285	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	-	-	3	-	-	0
US	Texas	Lavaca Co	48	285	CEN	MISCELLANEOUS	Area	-	1	0	0	0	0
US	Texas	Lavaca Co	48	285	CEN	OTHER COMBUSTION - OTHER	Area	-	0	-	0	0	-
US	Texas	Lavaca Co	48	285	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	3,894	3,288	-	-	1,202	-
US	Texas	Lavaca Co	48	285	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	339	-
US	Texas	Lavaca Co	48	285	CEN	STORAGE & TRANSPORT	Area	-	-	-	19	-	-
US	Texas	Lavaca Co	48	285	CEN	WASTE DISPOSAL & RECYCLING	Area	65	3	1	422	53	58
US	Texas	Lee Co	48	287	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	4
US	Texas	Lee Co	48	287	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	0
US	Texas	Lee Co	48	287	CEN	FUEL COMB. INDUSTRIAL	Area	5	14	50	0	2	12
US	Texas	Lee Co	48	287	CEN	FUEL COMB.-RESIDENTIAL	Area	178	7	1	51	22	22
US	Texas	Lee Co	48	287	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Leon Co	48	287	CEN	MISCELLANEOUS	Area	-	-	-	-	-	-
US	Texas	Leon Co	48	287	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	16	0	0	0	1	2
US	Texas	Leon Co	48	287	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	712	601	-	1,186	-	-
US	Texas	Leon Co	48	287	CEN	SOLVENT UTILIZATION	Area	-	-	-	212	-	-
US	Texas	Leon Co	48	287	CEN	STORAGE & TRANSPORT	Area	-	-	16	-	-	-
US	Texas	Leon Co	48	287	CEN	WASTE DISPOSAL & RECYCLING	Area	238	8	0	365	57	61
US	Texas	Leon Co	48	289	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	6	6
US	Texas	Leon Co	48	289	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	1	0
US	Texas	Leon Co	48	289	CEN	FUEL COMB. INDUSTRIAL	Area	5	12	44	0	2	11
US	Texas	Leon Co	48	289	CEN	FUEL COMB. RESIDENTIAL	Area	205	5	0	60	26	26
US	Texas	Leon Co	48	289	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Leon Co	48	289	CEN	MISCELLANEOUS	Area	-	-	-	2	-	-
US	Texas	Leon Co	48	289	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	32	1	0	2	3	3
US	Texas	Leon Co	48	289	CEN	OTHER COMBUSTION - OTHER	Area	0	0	-	0	0	0
US	Texas	Leon Co	48	289	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	942	803	-	667	-	-
US	Texas	Leon Co	48	289	CEN	SOLVENT UTILIZATION	Area	-	-	-	225	-	-
US	Texas	Leon Co	48	289	CEN	STORAGE & TRANSPORT	Area	-	-	15	-	-	-
US	Texas	Leon Co	48	289	CEN	WASTE DISPOSAL & RECYCLING	Area	556	18	0	375	104	108
US	Texas	Liberty Co	48	291	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	-	3	18	19
US	Texas	Liberty Co	48	291	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	12	16	0	2	4	0
US	Texas	Liberty Co	48	291	CEN	FUEL COMB. INDUSTRIAL	Area	16	41	134	0	7	36
US	Texas	Liberty Co	48	291	CEN	FUEL COMB.-RESIDENTIAL	Area	623	32	2	180	76	76
US	Texas	Liberty Co	48	291	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Liberty Co	48	291	CEN	MISCELLANEOUS	Area	-	-	111	-	-	-
US	Texas	Liberty Co	48	291	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	48	1	0	3	4	5
US	Texas	Liberty Co	48	291	CEN	OTHER COMBUSTION - OTHER	Area	2	0	-	0	1	1
US	Texas	Liberty Co	48	291	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,377	1,158	-	1,162	-	-
US	Texas	Liberty Co	48	291	CEN	SOLVENT UTILIZATION	Area	-	-	-	581	-	-
US	Texas	Liberty Co	48	291	CEN	STORAGE & TRANSPORT	Area	-	-	73	-	-	-
US	Texas	Liberty Co	48	291	CEN	WASTE DISPOSAL & RECYCLING	Area	750	25	1	1,634	217	230
US	Texas	Limestone Co	48	293	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	3	18	19
US	Texas	Limestone Co	48	293	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	6	1	1	2	2
US	Texas	Limestone Co	48	293	CEN	FUEL COMB. INDUSTRIAL	Area	12	29	107	0	5	27
US	Texas	Limestone Co	48	293	CEN	FUEL COMB.-RESIDENTIAL	Area	241	11	3	72	33	33
US	Texas	Limestone Co	48	293	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Limestone Co	48	293	CEN	MISCELLANEOUS	Area	-	-	3	-	-	-
US	Texas	Limestone Co	48	293	CEN	OTHER COMBUSTION - FOREST/WILDFIRES	Area	1,808	1,548	-	1,035	-	-
US	Texas	Limestone Co	48	293	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	343	-	-
US	Texas	Limestone Co	48	293	CEN	SOLVENT UTILIZATION	Area	-	-	23	-	-	-
US	Texas	Limestone Co	48	293	CEN	STORAGE & TRANSPORT	Area	-	-	0	0	0	0
US	Texas	Limestone Co	48	293	CEN	WASTE DISPOSAL & RECYCLING	Area	193	7	1	500	55	58
US	Texas	Lipscomb Co	48	295	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0	0	0
US	Texas	Lipscomb Co	48	295	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	1	2	0	0	0
US	Texas	Lipscomb Co	48	295	CEN	FUEL COMB. INDUSTRIAL	Area	0	5	1	25	12	12
US	Texas	Lipscomb Co	48	295	CEN	FUEL COMB.-RESIDENTIAL	Area	0	0	0	0	0	0
US	Texas	Lipscomb Co	48	295	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	-	-	0	-	-	-
US	Texas	Lipscomb Co	48	295	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,454	1,279	-	1,812	-	-
US	Texas	Lipscomb Co	48	295	CEN	SOLVENT UTILIZATION	Area	-	-	50	-	-	-
US	Texas	Lipscomb Co	48	295	CEN	STORAGE & TRANSPORT	Area	-	-	3	-	-	-
US	Texas	Lipscomb Co	48	295	CEN	WASTE DISPOSAL & RECYCLING	Area	8	0	0	68	9	10
US	Texas	Live Oak Co	48	297	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	6
US	Texas	Live Oak Co	48	297	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	12	43	0	1	0
US	Texas	Live Oak Co	48	297	CEN	FUEL COMB.-INDUSTRIAL	Area	177	21	1	50	22	22
US	Texas	Live Oak Co	48	297	CEN	MISC. FUEL COMB.(EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Live Oak Co	48	297	CEN	MISCELLANEOUS	Area	-	-	1	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year								
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Texas	Live Oak Co	48	297	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	-	812	-	-	
US	Texas	Live Oak Co	48	297	CEN	SE	SOLVENT UTILIZATION	Area	-	-	-	-	150	-	-
US	Texas	Live Oak Co	48	297	CEN	SE	STORAGE & TRANSPORT	Area	-	-	-	-	11	-	-
US	Texas	Live Oak Co	48	297	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	21	1	0	271	29	32	-
US	Texas	Llano Co	48	299	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	6	6	-
US	Texas	Llano Co	48	299	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	1	0
US	Texas	Llano Co	48	299	CEN	REST	FUEL COMB. INDUSTRIAL	Area	2	4	15	0	1	3	0
US	Texas	Llano Co	48	299	CEN	REST	FUEL COMB. RESIDENTIAL	Area	308	6	1	90	38	38	-
US	Texas	Llano Co	48	299	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Llano Co	48	299	CEN	REST	MISCELLANEOUS	Area	-	-	-	2	-	-	-
US	Texas	Llano Co	48	299	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	0	-
US	Texas	Llano Co	48	299	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	124	-	-	-
US	Texas	Llano Co	48	299	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	19	-	-	-
US	Texas	Llano Co	48	299	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	59	2	0	372	34	37	-
US	Texas	Loving Co	48	301	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	-	-	-	358	-	-	-
US	Texas	Loving Co	48	301	CEN	REST	FUEL COMB. INDUSTRIAL	Area	-	0	0	0	0	0	-
US	Texas	Loving Co	48	301	CEN	REST	FUEL COMB. RESIDENTIAL	Area	2	0	0	1	0	0	-
US	Texas	Loving Co	48	301	CEN	REST	MISCELLANEOUS	Area	-	-	-	0	0	0	-
US	Texas	Loving Co	48	301	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	863	727	-	1,056	-	-	-
US	Texas	Loving Co	48	301	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	19	-	-	-
US	Texas	Loving Co	48	301	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	1	-	-	-
US	Texas	Loving Co	48	301	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	-	0	0	0	-
US	Texas	Lubbock Co	48	303	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	0	0	0	0	0	-
US	Texas	Lubbock Co	48	303	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	36	-	-	13	87	94	-
US	Texas	Lubbock Co	48	303	CEN	REST	FUEL COMB. INDUSTRIAL	Area	109	132	14	16	36	36	1
US	Texas	Lubbock Co	48	303	CEN	REST	FUEL COMB. RESIDENTIAL	Area	88	224	806	2	39	200	3
US	Texas	Lubbock Co	48	303	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1,179	294	24	415	183	184	0
US	Texas	Lubbock Co	48	303	CEN	REST	MISCELLANEOUS	Area	0	1	1	0	0	0	-
US	Texas	Lubbock Co	48	303	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	-	-	-	31	-	-	-
US	Texas	Lubbock Co	48	303	CEN	REST	OTHER COMBUSTION - OTHER	Area	11	0	0	1	1	1	0
US	Texas	Lubbock Co	48	303	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	0	0	0	0	-
US	Texas	Lubbock Co	48	303	CEN	REST	SOLVENT UTILIZATION	Area	3	2	-	536	-	-	-
US	Texas	Lubbock Co	48	303	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	4,210	-	-	-
US	Texas	Lubbock Co	48	303	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	-	-	-	-	-
US	Texas	Lynn Co	48	305	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	98	6	7	5,469	26	30	0
US	Texas	Lynn Co	48	305	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	-	0	1	1	-
US	Texas	Lynn Co	48	305	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	1	0	0	0	0	-
US	Texas	Lynn Co	48	305	CEN	REST	FUEL COMB. RESIDENTIAL	Area	125	6	1	37	17	17	0
US	Texas	Lynn Co	48	305	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Texas	Lynn Co	48	305	CEN	REST	MISCELLANEOUS	Area	-	-	-	-	-	-	-
US	Texas	Lynn Co	48	305	CEN	REST	OTHER COMBUSTION - OTHER	Area	2	2	-	110	-	-	-
US	Texas	Lynn Co	48	305	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	113	-	-	-
US	Texas	Lynn Co	48	305	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	6	-	-	-
US	Texas	Lynn Co	48	305	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	10	1	0	146	11	12	-
US	Texas	McCulloch Co	48	307	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	4	5	-
US	Texas	McCulloch Co	48	307	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	1	1	0
US	Texas	McCulloch Co	48	307	CEN	REST	FUEL COMB. INDUSTRIAL	Area	4	11	38	0	2	10	0
US	Texas	McCulloch Co	48	307	CEN	REST	FUEL COMB. RESIDENTIAL	Area	32	5	0	12	4	4	-
US	Texas	McCulloch Co	48	307	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	-
US	Texas	McCulloch Co	48	307	CEN	REST	MISCELLANEOUS	Area	-	-	-	1	-	-	-
US	Texas	McCulloch Co	48	307	CEN	REST	OTHER COMBUSTION - OTHER	Area	10	10	-	100	-	-	-
US	Texas	McCulloch Co	48	307	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	171	-	-	-
US	Texas	McCulloch Co	48	307	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	7	-	-	-
US	Texas	McC Lennan Co	48	309	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	18	1	0	180	10	11	-
US	Texas	McC Lennan Co	48	309	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	23	-	-	8	55	59	-
US	Texas	McC Lennan Co	48	309	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	93	113	12	14	31	31	-
US	Texas	McC Lennan Co	48	309	CEN	REST	FUEL COMB. INDUSTRIAL	Area	183	452	1,642	3	423	8	-
US	Texas	McC Lennan Co	48	309	CEN	REST	FUEL COMB. RESIDENTIAL	Area	492	100	38	187	68	68	0
US	Texas	McC Lennan Co	48	309	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0	-
US	Texas	McC Lennan Co	48	309	CEN	REST	MISCELLANEOUS	Area	-	-	-	26	-	-	-
US	Texas	McC Lennan Co	48	309	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	28	1	0	2	2	3	0
US	Texas	McC Lennan Co	48	309	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	5	0	-	1	2	2	-
US	Texas	McC Lennan Co	48	309	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	-	27	-	-	-
US	Texas	McC Lennan Co	48	309	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	3,836	-	-	-
US	Texas	McC Lennan Co	48	309	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	143	-	-	-
US	Texas	McC Lennan Co	48	309	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	1,717	55	6	4,939	334	351	0
US	Texas	McC Mullen Co	48	311	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0	-
US	Texas	McC Mullen Co	48	311	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	0	1	0	0	0	-
US	Texas	McC Mullen Co	48	311	CEN	REST	FUEL COMB. RESIDENTIAL	Area	17	0	0	5	2	2	-

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann
US	Texas	McCulloch Co	48	311	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0
US	Texas	McCulloch Co	48	311	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0	-
US	Texas	McCulloch Co	48	311	CEN	REST	SOLVENT UTILIZATION	Area	1,065	925	-
US	Texas	McCulloch Co	48	311	CEN	REST	STORAGE & TRANSPORT	Area	-	-	1,606
US	Texas	McCulloch Co	48	311	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	-
US	Texas	McCulloch Co	48	311	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	0	19
US	Texas	Madison Co	48	313	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	-
US	Texas	Madison Co	48	313	CEN	NE	FUEL COMB. INDUSTRIAL	Area	2	3	1
US	Texas	Madison Co	48	313	CEN	NE	FUEL COMB. INDUSTRIAL	Area	1	2	0
US	Texas	Madison Co	48	313	CEN	NE	FUEL COMB. RESIDENTIAL	Area	129	4	0
US	Texas	Madison Co	48	313	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Texas	Madison Co	48	313	CEN	NE	MISCELLANEOUS	Area	-	0	0
US	Texas	Madison Co	48	313	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	44	1	0
US	Texas	Madison Co	48	313	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	264	228	-
US	Texas	Madison Co	48	313	CEN	NE	SOLVENT UTILIZATION	Area	-	-	361
US	Texas	Madison Co	48	313	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-
US	Texas	Madison Co	48	313	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	56	2	10
US	Texas	Marion Co	48	315	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	292
US	Texas	Marion Co	48	315	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0
US	Texas	Marion Co	48	315	CEN	NE	FUEL COMB. INDUSTRIAL	Area	4	9	0
US	Texas	Marion Co	48	315	CEN	NE	FUEL COMB. INDUSTRIAL	Area	156	6	2
US	Texas	Marion Co	48	315	CEN	NE	FUEL COMB. RESIDENTIAL	Area	0	0	0
US	Texas	Marion Co	48	315	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Texas	Marion Co	48	315	CEN	NE	MISCELLANEOUS	Area	-	-	0
US	Texas	Marion Co	48	315	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	47	1	1
US	Texas	Marion Co	48	315	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	223	191	-
US	Texas	Marion Co	48	315	CEN	NE	SOLVENT UTILIZATION	Area	-	-	401
US	Texas	Marion Co	48	315	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-
US	Texas	Marion Co	48	315	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	36	2	1
US	Texas	Marion Co	48	317	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	241
US	Texas	Marion Co	48	317	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	37
US	Texas	Marion Co	48	317	CEN	NE	FUEL COMB. INDUSTRIAL	Area	0	0	0
US	Texas	Marion Co	48	317	CEN	NE	FUEL COMB. RESIDENTIAL	Area	15	2	0
US	Texas	Marion Co	48	317	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Texas	Marion Co	48	317	CEN	NE	MISCELLANEOUS	Area	-	-	68
US	Texas	Marion Co	48	317	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	463	387	-
US	Texas	Marion Co	48	317	CEN	NE	SOLVENT UTILIZATION	Area	-	-	2,312
US	Texas	Marion Co	48	317	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-
US	Texas	Marion Co	48	317	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	-	-	153
US	Texas	Martin Co	48	319	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	0	3
US	Texas	Martin Co	48	319	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	104
US	Texas	Martin Co	48	319	CEN	NE	FUEL COMB. INDUSTRIAL	Area	1	2	7
US	Texas	Martin Co	48	319	CEN	NE	FUEL COMB. RESIDENTIAL	Area	67	1	3
US	Texas	Martin Co	48	319	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Texas	Martin Co	48	319	CEN	NE	MISCELLANEOUS	Area	-	-	5
US	Texas	Martin Co	48	319	CEN	NE	OTHER COMBUSTION - MISCELLANEOUS INDUSTRY	Area	-	-	2
US	Texas	Martin Co	48	319	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	0
US	Texas	Mason Co	48	319	CEN	NE	SOLVENT UTILIZATION	Area	-	-	61
US	Texas	Mason Co	48	319	CEN	NE	STORAGE & TRANSPORT	Area	-	-	7
US	Texas	Mason Co	48	319	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	8	0	81
US	Texas	Matagorda Co	48	321	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	11
US	Texas	Matagorda Co	48	321	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	10	11
US	Texas	Matagorda Co	48	321	CEN	SE	FUEL COMB. INDUSTRIAL	Area	8	21	10
US	Texas	Matagorda Co	48	321	CEN	SE	FUEL COMB. RESIDENTIAL	Area	145	6	76
US	Texas	Matagorda Co	48	321	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Texas	Matagorda Co	48	321	CEN	SE	MISCELLANEOUS	Area	-	2	2
US	Texas	Matagorda Co	48	321	CEN	SE	OTHER COMBUSTION - OTHER	Area	2	0	0
US	Texas	Matagorda Co	48	321	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	0
US	Texas	Matagorda Co	48	321	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,587	2,483	-
US	Texas	Matagorda Co	48	321	CEN	SE	SOLVENT UTILIZATION	Area	-	-	1,035
US	Texas	Matagorda Co	48	321	CEN	SE	STORAGE & TRANSPORT	Area	-	-	876
US	Texas	Matagorda Co	48	321	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	-	-	47
US	Texas	Maverick Co	48	323	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	201	7	1
US	Texas	Maverick Co	48	323	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	-	865
US	Texas	Maverick Co	48	323	CEN	SE	FUEL COMB. INDUSTRIAL	Area	8	10	57
US	Texas	Maverick Co	48	323	CEN	SE	FUEL COMB. RESIDENTIAL	Area	12	0	61
US	Texas	Maverick Co	48	323	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0
US	Texas	Maverick Co	48	323	CEN	SE	MISCELLANEOUS	Area	-	-	8
US	Texas	Maverick Co	48	323	CEN	SE	OTHER COMBUSTION - OTHER	Area	0	0	0
US	Texas	Maverick Co	48	323	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	274	236	-
US	Texas	Maverick Co	48	323	CEN	SE	SOLVENT UTILIZATION	Area	-	-	501
US	Texas	Maverick Co	48	323	CEN	SE	STORAGE & TRANSPORT	Area	-	-	24
US	Texas	Maverick Co	48	323	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	50	4	1
US	Texas	Maverick Co	48	325	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1,074
US	Texas	Medina Co	48	325	CEN	SE	MISCELLANEOUS	Area	-	-	12

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year					
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM10_ann
US	Texas	Medina Co	48	325	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	7	2	1	2
US	Texas	Medina Co	48	325	CEN	REST	FUEL COMB. INDUSTRIAL	Area	19	67	0	8
US	Texas	Medina Co	48	325	CEN	REST	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	29	2	1	21
US	Texas	Medina Co	48	325	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	5	1	-	42
US	Texas	Medina Co	48	325	CEN	REST	MISCELLANEOUS	Area	0	0	0	0
US	Texas	Medina Co	48	325	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	0	0	-
US	Texas	Medina Co	48	325	CEN	REST	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	2	0	-	1
US	Texas	Medina Co	48	325	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	42	-	1
US	Texas	Medina Co	48	325	CEN	REST	SOLVENT UTILIZATION	Area	288	342	-	1,837
US	Texas	Medina Co	48	325	CEN	REST	STORAGE & TRANSPORT	Area	-	-	1,059	-
US	Texas	Medina Co	48	325	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	240	-
US	Texas	Medina Co	48	325	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	63	4	2	78
US	Texas	Menard Co	48	327	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	2
US	Texas	Menard Co	48	327	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	0
US	Texas	Menard Co	48	327	CEN	REST	SOLVENT UTILIZATION	Area	-	-	109	-
US	Texas	Menard Co	48	327	CEN	REST	STORAGE & TRANSPORT	Area	-	-	29	-
US	Texas	Menard Co	48	327	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	5	0	0	2
US	Texas	Midland Co	48	329	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	18	-	6	47
US	Texas	Midland Co	48	329	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	47	57	7	16
US	Texas	Midland Co	48	329	CEN	REST	FUEL COMB. INDUSTRIAL	Area	29	77	275	1
US	Texas	Midland Co	48	329	CEN	REST	FUEL COMB. RESIDENTIAL	Area	304	95	2	13
US	Texas	Midland Co	48	329	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Midland Co	48	329	CEN	REST	MISCELLANEOUS	Area	-	-	16	1
US	Texas	Midland Co	48	329	CEN	REST	OTHER COMBUSTION - OTHER	Area	7	0	-	2
US	Texas	Midland Co	48	329	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,020	2,201	-	5,883
US	Texas	Midland Co	48	329	CEN	REST	SOLVENT UTILIZATION	Area	-	-	2,009	-
US	Texas	Midland Co	48	329	CEN	REST	STORAGE & TRANSPORT	Area	-	-	156	-
US	Texas	Midland Co	48	329	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	47	3	3	14
US	Texas	Milam Co	48	331	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	9
US	Texas	Milam Co	48	331	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	1	0
US	Texas	Milam Co	48	331	CEN	NE	FUEL COMB. INDUSTRIAL	Area	24	48	214	55
US	Texas	Milam Co	48	331	CEN	NE	FUEL COMB. RESIDENTIAL	Area	275	11	1	1
US	Texas	Milam Co	48	331	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Milam Co	48	331	CEN	NE	MISCELLANEOUS	Area	-	-	3	-
US	Texas	Milam Co	48	331	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Texas	Milam Co	48	331	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	19	28
US	Texas	Milam Co	48	331	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	21	18	-	-
US	Texas	Milam Co	48	331	CEN	NE	SOLVENT UTILIZATION	Area	-	-	642	-
US	Texas	Milam Co	48	331	CEN	NE	STORAGE & TRANSPORT	Area	-	-	24	-
US	Texas	Milam Co	48	331	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	394	13	1	82
US	Texas	Mills Co	48	333	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	2
US	Texas	Mills Co	48	333	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0	0
US	Texas	Mills Co	48	333	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	3	0	0
US	Texas	Mills Co	48	333	CEN	REST	FUEL COMB. RESIDENTIAL	Area	90	3	26	11
US	Texas	Mills Co	48	333	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Mills Co	48	333	CEN	REST	MISCELLANEOUS	Area	-	-	1	-
US	Texas	Mills Co	48	333	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	1	-	-
US	Texas	Mills Co	48	333	CEN	REST	SOLVENT UTILIZATION	Area	-	-	71	-
US	Texas	Mills Co	48	333	CEN	REST	STORAGE & TRANSPORT	Area	-	-	5	-
US	Texas	Mills Co	48	333	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	12	1	0	17
US	Texas	Mitchell Co	48	335	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	3
US	Texas	Mitchell Co	48	335	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0	1
US	Texas	Mitchell Co	48	335	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	3	0
US	Texas	Mitchell Co	48	335	CEN	REST	FUEL COMB. RESIDENTIAL	Area	31	5	11	4
US	Texas	Mitchell Co	48	335	CEN	REST	SOLVENT UTILIZATION	Area	0	0	0	0
US	Texas	Mitchell Co	48	335	CEN	REST	STORAGE & TRANSPORT	Area	-	-	272	-
US	Texas	Mitchell Co	48	335	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	8	-
US	Texas	Montague Co	48	337	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	1	0	11
US	Texas	Montague Co	48	337	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	1	0
US	Texas	Montague Co	48	337	CEN	REST	FUEL COMB. INDUSTRIAL	Area	37	0	2	9
US	Texas	Montague Co	48	337	CEN	REST	FUEL COMB. RESIDENTIAL	Area	250	14	2	34

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Montague Co	48	337	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0
US	Texas	Montague Co	48	337	CEN	REST	MISCELLANEOUS	0	0	0	0	0	0
US	Texas	Montague Co	48	337	CEN	REST	OTHER COMBUSTION - OTHER	-	-	2	-	-	-
US	Texas	Montague Co	48	337	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	83	72	-	2,314	-
US	Texas	Montague Co	48	337	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	281	-
US	Texas	Montague Co	48	337	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	135	-
US	Texas	Montague Co	48	337	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	28	2	1	423	33
US	Texas	Montgomery Co	48	339	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	25	-	-	9	61
US	Texas	Montgomery Co	48	339	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	87	109	1	13	28
US	Texas	Montgomery Co	48	339	CEN	SE	FUEL COMB. INDUSTRIAL	Area	100	249	865	2	45
US	Texas	Montgomery Co	48	339	CEN	SE	FUEL COMB. RESIDENTIAL	Area	927	143	3	300	122
US	Texas	Montgomery Co	48	339	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	2	1	0	0
US	Texas	Montgomery Co	48	339	CEN	SE	MISCELLANEOUS	Area	-	-	-	26	-
US	Texas	Montgomery Co	48	339	CEN	SE	OTHER COMBUSTION - FOREST WILDFIRES	Area	161	3	1	9	13
US	Texas	Montgomery Co	48	339	CEN	SE	OTHER COMBUSTION - OTHER	Area	8	0	2	2	3
US	Texas	Montgomery Co	48	339	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	926	787	-	592	-
US	Texas	Montgomery Co	48	339	CEN	SE	SOLVENT UTILIZATION	Area	-	-	-	2,187	-
US	Texas	Montgomery Co	48	339	CEN	SE	STORAGE & TRANSPORT	Area	-	-	-	342	-
US	Texas	Montgomery Co	48	339	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	11,701	367	7	7,561	1,491
US	Texas	Moore Co	48	341	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5
US	Texas	Moore Co	48	341	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	-	1	1
US	Texas	Moore Co	48	341	CEN	REST	FUEL COMB. INDUSTRIAL	Area	42	103	376	1	19
US	Texas	Moore Co	48	341	CEN	REST	FUEL COMB. RESIDENTIAL	Area	174	26	0	51	22
US	Texas	Moore Co	48	341	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Moore Co	48	341	CEN	REST	MISCELLANEOUS	Area	-	-	-	3	-
US	Texas	Moore Co	48	341	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	1	0	-	0	0
US	Texas	Moore Co	48	341	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,358	2,049	-	2,564	-
US	Texas	Moore Co	48	341	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	309	-
US	Texas	Moore Co	48	341	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	18	-
US	Texas	Moore Co	48	341	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	14	1	1	468	3
US	Texas	Morris Co	48	343	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3
US	Texas	Morris Co	48	343	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	1
US	Texas	Morris Co	48	343	CEN	NE	FUEL COMB. INDUSTRIAL	Area	28	69	255	0	73
US	Texas	Morris Co	48	343	CEN	NE	FUEL COMB. RESIDENTIAL	Area	158	9	0	47	21
US	Texas	Morris Co	48	343	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Morris Co	48	343	CEN	NE	MISCELLANEOUS	Area	-	-	2	-	-
US	Texas	Morris Co	48	343	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	25	1	0	1	2
US	Texas	Morris Co	48	343	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Morris Co	48	343	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	9	13
US	Texas	Morris Co	48	343	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	322	-
US	Texas	Morris Co	48	343	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	13	-
US	Texas	Motley Co	48	345	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	346	11	1	309	66
US	Texas	Motley Co	48	345	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	0
US	Texas	Motley Co	48	345	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	7	0	2
US	Texas	Motley Co	48	345	CEN	REST	FUEL COMB. RESIDENTIAL	Area	25	0	0	8	3
US	Texas	Motley Co	48	345	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Motley Co	48	345	CEN	REST	MISCELLANEOUS	Area	-	-	26	-	-
US	Texas	Motley Co	48	345	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	0	30	-
US	Texas	Motley Co	48	345	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	30	-
US	Texas	Motley Co	48	345	CEN	REST	STORAGE & TRANSPORT	Area	-	-	1	-	-
US	Texas	Nacogdoches Co	48	347	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	3	0	0	31	4
US	Texas	Nacogdoches Co	48	347	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	8	-	-	3	18
US	Texas	Nacogdoches Co	48	347	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	20	24	3	3	20
US	Texas	Nacogdoches Co	48	347	CEN	REST	FUEL COMB. INDUSTRIAL	Area	53	131	478	1	24
US	Texas	Nacogdoches Co	48	347	CEN	REST	FUEL COMB. RESIDENTIAL	Area	139	26	1	49	20
US	Texas	Nacogdoches Co	48	347	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Nacogdoches Co	48	347	CEN	NE	MISCELLANEOUS	Area	-	-	-	56	-
US	Texas	Nacogdoches Co	48	347	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	136	3	1	8	-
US	Texas	Nacogdoches Co	48	347	CEN	NE	OTHER COMBUSTION - OTHER	Area	3	0	-	11	13
US	Texas	Nacogdoches Co	48	347	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,230	1,051	-	826	-
US	Texas	Nacogdoches Co	48	347	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	1,016	-
US	Texas	Nacogdoches Co	48	347	CEN	NE	STORAGE & TRANSPORT	Area	441	15	2	1,369	139
US	Texas	Navarro Co	48	349	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	4	-	-	0	0
US	Texas	Navarro Co	48	349	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	15	3	1	1
US	Texas	Navarro Co	48	349	CEN	REST	FUEL COMB. INDUSTRIAL	Area	38	95	345	1	17
US	Texas	Navarro Co	48	349	CEN	REST	FUEL COMB. RESIDENTIAL	Area	121	23	1	42	17
US	Texas	Navarro Co	48	349	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Navarro Co	48	349	CEN	NE	MISCELLANEOUS	Area	-	-	6	-	-
US	Texas	Navarro Co	48	349	CEN	NE	OTHER COMBUSTION - OTHER	Area	4	0	0	1	1

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Navarro Co	48	349	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	-	5	7
US	Texas	Navarro Co	48	349	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	24	21	-	-	-
US	Texas	Navarro Co	48	349	CEN	NE	SOLVENT UTILIZATION	Area	-	-	1,130	-	-
US	Texas	Navarro Co	48	349	CEN	NE	STORAGE & TRANSPORT	Area	-	-	883	-	-
US	Texas	Navarro Co	48	349	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	83	4	47	-	-
US	Texas	Newton Co	48	351	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	2	1,014	76	83
US	Texas	Newton Co	48	351	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	5	0
US	Texas	Newton Co	48	351	CEN	NE	FUEL COMB. INDUSTRIAL	Area	9	23	85	0	22
US	Texas	Newton Co	48	351	CEN	NE	FUEL COMB. RESIDENTIAL	Area	192	5	1	4	0
US	Texas	Newton Co	48	351	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	24	0
US	Texas	Newton Co	48	351	CEN	NE	MISCELLANEOUS	Area	-	-	2	-	-
US	Texas	Newton Co	48	351	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	363	8	2	21	30
US	Texas	Newton Co	48	351	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Newton Co	48	351	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	0	0	-
US	Texas	Newton Co	48	351	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	202	171	-	246	-
US	Texas	Newton Co	48	351	CEN	NE	SOLVENT UTILIZATION	Area	-	-	255	-	-
US	Texas	Newton Co	48	351	CEN	NE	STORAGE & TRANSPORT	Area	-	-	14	-	-
US	Texas	Newton Co	48	351	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	207	7	1	343	65
US	Texas	Nolan Co	48	353	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	2	11
US	Texas	Nolan Co	48	353	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	1	1	0
US	Texas	Nolan Co	48	353	CEN	REST	FUEL COMB. INDUSTRIAL	Area	12	29	104	0	5
US	Texas	Nolan Co	48	353	CEN	REST	FUEL COMB. RESIDENTIAL	Area	55	11	0	19	7
US	Texas	Nolan Co	48	353	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Nolan Co	48	353	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-
US	Texas	Nolan Co	48	353	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	4	5
US	Texas	Nolan Co	48	353	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	103	89	-	734	-
US	Texas	Nolan Co	48	353	CEN	REST	SOLVENT UTILIZATION	Area	-	-	322	-	-
US	Texas	Nolan Co	48	353	CEN	REST	STORAGE & TRANSPORT	Area	-	-	16	-	-
US	Texas	Nolan Co	48	353	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	13	1	1	356	14
US	Texas	Nueces Co	48	355	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	48	-	-	30	116
US	Texas	Nueces Co	48	355	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	136	166	19	20	45
US	Texas	Nueces Co	48	355	CEN	SE	FUEL COMB. INDUSTRIAL	Area	103	264	866	2	46
US	Texas	Nueces Co	48	355	CEN	SE	FUEL COMB. RESIDENTIAL	Area	707	45	5	260	230
US	Texas	Nueces Co	48	355	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	1	0	0
US	Texas	Nueces Co	48	355	CEN	SE	OTHER COMBUSTION - OTHER	Area	19	0	-	5	7
US	Texas	Ochiltree Co	48	357	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	98	-	-
US	Texas	Ochiltree Co	48	357	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,517	2,296	-	1,689	-
US	Texas	Ochiltree Co	48	357	CEN	REST	SOLVENT UTILIZATION	Area	-	-	4,974	-	-
US	Texas	Ochiltree Co	48	357	CEN	REST	STORAGE & TRANSPORT	Area	-	-	2,096	-	-
US	Texas	Ochiltree Co	48	357	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	85	6	9	7,140	25
US	Texas	Ochiltree Co	48	357	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	2
US	Texas	Ochiltree Co	48	357	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	1	0
US	Texas	Ochiltree Co	48	357	CEN	REST	FUEL COMB. INDUSTRIAL	Area	2	6	22	0	1
US	Texas	Ochiltree Co	48	357	CEN	REST	FUEL COMB. RESIDENTIAL	Area	100	16	1	30	13
US	Texas	Ochiltree Co	48	357	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Ochiltree Co	48	357	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Ochiltree Co	48	357	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Ochiltree Co	48	357	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,305	1,142	-	1,801	-
US	Texas	Ochiltree Co	48	357	CEN	REST	SOLVENT UTILIZATION	Area	-	-	159	-	-
US	Texas	Ochiltree Co	48	357	CEN	REST	STORAGE & TRANSPORT	Area	-	-	10	-	-
US	Texas	Ochiltree Co	48	357	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	5	0	0	206	2
US	Texas	Oldham Co	48	359	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1	1
US	Texas	Oldham Co	48	359	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0
US	Texas	Oldham Co	48	359	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2	0	0
US	Texas	Oldham Co	48	359	CEN	REST	FUEL COMB. RESIDENTIAL	Area	41	2	1	12	5
US	Texas	Oldham Co	48	359	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	5	0
US	Texas	Oldham Co	48	359	CEN	REST	MISCELLANEOUS	Area	-	-	0	0	0
US	Texas	Orange Co	48	361	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Orange Co	48	361	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	11	9	-	31	-
US	Texas	Orange Co	48	361	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	31	-
US	Texas	Orange Co	48	361	CEN	REST	STORAGE & TRANSPORT	Area	-	-	2	-	-
US	Texas	Orange Co	48	361	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	5	0	49	6	7
US	Texas	Orange Co	48	361	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	10	-	3	23	-
US	Texas	Orange Co	48	361	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	20	26	0	3	7
US	Texas	Orange Co	48	361	CEN	REST	FUEL COMB. INDUSTRIAL	Area	70	181	581	2	154
US	Texas	Orange Co	48	361	CEN	REST	FUEL COMB. RESIDENTIAL	Area	221	39	1	79	31
US	Texas	Orange Co	48	361	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Orange Co	48	361	CEN	REST	MISCELLANEOUS	Area	45	1	0	3	4
US	Texas	Orange Co	48	361	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	7	0	2	2	2
US	Texas	Orange Co	48	361	CEN	REST	OTHER COMBUSTION - OTHER	Area	565	475	-	390	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Orange Co	48	361	CEN	SE	SOLVENT UTILIZATION	-	-	-	-	800	-	-
US	Texas	Orange Co	48	361	CEN	SE	STORAGE & TRANSPORT	-	-	-	-	114	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	-	1,984	214	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1,224	37	1	10	10	222
US	Texas	Palo Pinto Co	48	363	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	-	-	-	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	FUEL COMB. INDUSTRIAL	Area	7	8	2	1	2	0
US	Texas	Palo Pinto Co	48	363	CEN	REST	FUEL COMB. RESIDENTIAL	Area	19	48	174	0	9	44
US	Texas	Palo Pinto Co	48	363	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	88	10	3	32	12	0
US	Texas	Palo Pinto Co	48	363	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Palo Pinto Co	48	363	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	-	-	-	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	-	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	794	743	-	2,222	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	530	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	29	-	-
US	Texas	Palo Pinto Co	48	363	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	35	2	2	614	41	45
US	Texas	Panda Co	48	365	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	5
US	Texas	Panda Co	48	365	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	1	1	1	0
US	Texas	Panda Co	48	365	CEN	NE	FUEL COMB. INDUSTRIAL	Area	14	35	126	0	6	32
US	Texas	Panda Co	48	365	CEN	NE	FUEL COMB. RESIDENTIAL	Area	286	13	1	82	35	35
US	Texas	Panda Co	48	365	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Panda Co	48	365	CEN	NE	MISCELLANEOUS	Area	-	-	-	-	-	-
US	Texas	Panda Co	48	365	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	67	1	0	4	6	7
US	Texas	Panda Co	48	365	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	10,310	8,848	-	6,223	-	-
US	Texas	Panda Co	48	365	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	354	-	-
US	Texas	Panda Co	48	365	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	22	-	-
US	Texas	Panda Co	48	365	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	163	6	1	524	67	72
US	Texas	Parker Co	48	367	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	7	-	-	2	17	18
US	Texas	Parker Co	48	367	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	16	20	4	2	6	0
US	Texas	Parker Co	48	367	CEN	NE	FUEL COMB. INDUSTRIAL	Area	25	64	229	1	11	57
US	Texas	Parker Co	48	367	CEN	NE	FUEL COMB. RESIDENTIAL	Area	865	35	4	252	111	0
US	Texas	Parker Co	48	367	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Parker Co	48	367	CEN	NE	MISCELLANEOUS	Area	-	-	-	9	-	-
US	Texas	Parker Co	48	367	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	27	1	0	2	2	3
US	Texas	Parker Co	48	367	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Texas	Parker Co	48	367	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	49	71	-
US	Texas	Parker Co	48	367	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	436	424	-	1,231	-	-
US	Texas	Parker Co	48	367	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	1,167	-	-
US	Texas	Parker Co	48	367	CEN	NE	STORAGE & TRANSPORT	Area	212	12	0	60	28	-
US	Texas	Parker Co	48	367	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	0	0	0	0	0	0
US	Texas	Parmer Co	48	369	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	1	1
US	Texas	Parmer Co	48	369	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	1	0	0	0
US	Texas	Parmer Co	48	369	CEN	REST	FUEL COMB. INDUSTRIAL	Area	22	53	193	0	15	55
US	Texas	Parmer Co	48	369	CEN	REST	FUEL COMB. RESIDENTIAL	Area	0	0	0	60	28	-
US	Texas	Parmer Co	48	369	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Parmer Co	48	369	CEN	REST	MISCELLANEOUS	Area	-	-	-	1,993	196	213
US	Texas	Parmer Co	48	369	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	190	-	-
US	Texas	Parmer Co	48	369	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	9	-	-
US	Texas	Parmer Co	48	369	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	24	1	1	224	20	21
US	Texas	Pecos Co	48	371	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	5	6
US	Texas	Pecos Co	48	371	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	0	1	0
US	Texas	Pecos Co	48	371	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	4	12	0	2	0
US	Texas	Pecos Co	48	371	CEN	REST	FUEL COMB. RESIDENTIAL	Area	42	9	0	15	6	-
US	Texas	Pecos Co	48	371	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Pecos Co	48	371	CEN	REST	MISCELLANEOUS	Area	-	-	-	2	-	-
US	Texas	Pecos Co	48	371	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	8,752	7,399	-	5,939	-	-
US	Texas	Pecos Co	48	371	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	247	-	-
US	Texas	Pecos Co	48	371	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	14	-	-
US	Texas	Pecos Co	48	371	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	88	3	1	379	28	30
US	Texas	Polk Co	48	373	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	7	7
US	Texas	Polk Co	48	373	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	504	11	1	2	21	-
US	Texas	Polk Co	48	373	CEN	NE	FUEL COMB. INDUSTRIAL	Area	18	45	163	0	8	41
US	Texas	Polk Co	48	373	CEN	NE	FUEL COMB. RESIDENTIAL	Area	521	12	3	151	64	0
US	Texas	Polk Co	48	373	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Polk Co	48	373	CEN	NE	MISCELLANEOUS	Area	-	-	-	4	-	-
US	Texas	Polk Co	48	373	CEN	NE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	-	-	-	30	42	49
US	Texas	Polk Co	48	373	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Polk Co	48	373	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	4	5	-
US	Texas	Polk Co	48	373	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,303	1,097	-	650	-	-
US	Texas	Polk Co	48	373	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	622	-	-
US	Texas	Polk Co	48	373	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	41	-	-
US	Texas	Polk Co	48	373	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	630	22	1	957	168	178

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year												
country	state	county	fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM10_ann	NH3_ann
US	Texas	Potter Co	48	375	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	63	77	6	-
US	Texas	Potter Co	48	375	CEN	REST	FUEL COMB. INDUSTRIAL	Area	128	314	9	21
US	Texas	Potter Co	48	375	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1,009	1,143	4	58
US	Texas	Potter Co	48	375	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	1	297
US	Texas	Potter Co	48	375	CEN	REST	MISCELLANEOUS	Area	-	-	-	0
US	Texas	Potter Co	48	375	CEN	REST	OTHER COMBUSTION - OTHER	Area	16	0	0	0
US	Texas	Potter Co	48	375	CEN	REST	OTHER INDUSTRY/PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	4	4
US	Texas	Potter Co	48	375	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	2	-
US	Texas	Potter Co	48	375	CEN	REST	SOLVENT UTILIZATION	Area	875	759	837	-
US	Texas	Potter Co	48	375	CEN	REST	STORAGE & TRANSPORT	Area	-	-	2,379	-
US	Texas	Potter Co	48	375	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	145	-
US	Texas	Presidio Co	48	377	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	30	2	3	11
US	Texas	Presidio Co	48	377	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0
US	Texas	Presidio Co	48	377	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Presidio Co	48	377	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	1	1
US	Texas	Presidio Co	48	377	CEN	REST	SOLVENT UTILIZATION	Area	1	1	0	0
US	Texas	Presidio Co	48	377	CEN	REST	STORAGE & TRANSPORT	Area	0	1	0	0
US	Texas	Presidio Co	48	377	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	0	0
US	Texas	Rains Co	48	379	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	1
US	Texas	Rains Co	48	379	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0
US	Texas	Rains Co	48	379	CEN	NE	FUEL COMB. INDUSTRIAL	Area	1	4	14	0
US	Texas	Rains Co	48	379	CEN	NE	FUEL COMB. RESIDENTIAL	Area	121	3	0	35
US	Texas	Rains Co	48	379	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Rains Co	48	379	CEN	NE	MISCELLANEOUS	Area	-	-	1	0
US	Texas	Rains Co	48	379	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0
US	Texas	Rains Co	48	379	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	321	269	44	-
US	Texas	Rains Co	48	379	CEN	NE	SOLVENT UTILIZATION	Area	-	-	109	-
US	Texas	Rains Co	48	379	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	-
US	Texas	Rains Co	48	379	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	84	3	9	-
US	Texas	Randall Co	48	381	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	-	4	42
US	Texas	Randall Co	48	381	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	24	29	6	23
US	Texas	Randall Co	48	381	CEN	REST	FUEL COMB. INDUSTRIAL	Area	15	41	146	0
US	Texas	Randall Co	48	381	CEN	REST	FUEL COMB. RESIDENTIAL	Area	535	160	3	33
US	Texas	Randall Co	48	381	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Randall Co	48	381	CEN	REST	MISCELLANEOUS	Area	-	-	13	-
US	Texas	Randall Co	48	381	CEN	REST	OTHER COMBUSTION - OTHER	Area	2	0	0	1
US	Texas	Randall Co	48	381	CEN	REST	SOLVENT UTILIZATION	Area	-	-	1,481	-
US	Texas	Randall Co	48	381	CEN	REST	STORAGE & TRANSPORT	Area	-	-	120	-
US	Texas	Randall Co	48	381	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	42	3	2	12
US	Texas	Reagan Co	48	383	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	0	0
US	Texas	Reagan Co	48	383	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0
US	Texas	Reagan Co	48	383	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2	0
US	Texas	Reagan Co	48	383	CEN	REST	FUEL COMB. RESIDENTIAL	Area	11	2	0	1
US	Texas	Reagan Co	48	383	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Reagan Co	48	383	CEN	REST	MISCELLANEOUS	Area	0	0	0	0
US	Texas	Reagan Co	48	383	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	-	1	-
US	Texas	Reagan Co	48	383	CEN	REST	SOLVENT UTILIZATION	Area	1,078	907	-	4,533
US	Texas	Real Co	48	385	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	58	1	0	0
US	Texas	Real Co	48	385	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0
US	Texas	Real Co	48	385	CEN	REST	FUEL COMB. INDUSTRIAL	Area	3	0	0	0
US	Texas	Real Co	48	385	CEN	REST	FUEL COMB. RESIDENTIAL	Area	1	1	0	0
US	Texas	Real Co	48	385	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	3	-
US	Texas	Real Co	48	385	CEN	REST	MISCELLANEOUS	Area	22	1	6	0
US	Texas	Real Co	48	385	CEN	REST	STORAGE & TRANSPORT	Area	58	1	0	7
US	Texas	Red River Co	48	387	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	-
US	Texas	Red River Co	48	387	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0
US	Texas	Red River Co	48	387	CEN	REST	FUEL COMB. INDUSTRIAL	Area	11	28	101	0
US	Texas	Red River Co	48	387	CEN	REST	FUEL COMB. RESIDENTIAL	Area	218	11	62	26
US	Texas	Red River Co	48	387	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Red River Co	48	387	CEN	REST	MISCELLANEOUS	Area	-	-	2	-
US	Texas	Red River Co	48	387	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	436	9	26	42
US	Texas	Red River Co	48	387	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Texas	Red River Co	48	387	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	-	86	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Red River Co	48	387	CEN	SOLVENT UTILIZATION	Area	-	-	-	-	253	-	-
US	Texas	Red River Co	48	387	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	-	-	-
US	Texas	Red River Co	48	387	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	138	5	1	12	-	-
US	Texas	Reeves Co	48	389	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	322	45	48
US	Texas	Reeves Co	48	389	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	4	4	-
US	Texas	Reeves Co	48	389	CEN	REST	FUEL COMB. INDUSTRIAL	Area	9	24	86	0	1	0
US	Texas	Reeves Co	48	389	CEN	REST	FUEL COMB. RESIDENTIAL	Area	41	10	2	14	6	6
US	Texas	Reeves Co	48	389	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Reeves Co	48	389	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-	-
US	Texas	Reeves Co	48	389	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,455	1,231	-	1,384	-	-
US	Texas	Reeves Co	48	389	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	225	-	-
US	Texas	Reeves Co	48	389	CEN	REST	STORAGE & TRANSPORT	Area	-	-	12	-	-	-
US	Texas	Reeves Co	48	389	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	11	1	1	298	3	4
US	Texas	Refugio Co	48	391	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4	-
US	Texas	Refugio Co	48	391	CEN	SE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	2	0	0	0	0
US	Texas	Refugio Co	48	391	CEN	SE	FUEL COMB. INDUSTRIAL	Area	0	1	3	0	0	0
US	Texas	Refugio Co	48	391	CEN	SE	FUEL COMB. RESIDENTIAL	Area	98	4	0	29	13	-
US	Texas	Refugio Co	48	391	CEN	SE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Refugio Co	48	391	CEN	SE	MISCELLANEOUS	Area	-	-	1	-	-	-
US	Texas	Refugio Co	48	391	CEN	SE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0
US	Texas	Refugio Co	48	391	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,598	1,361	-	1,796	-	-
US	Texas	Refugio Co	48	391	CEN	SE	SOLVENT UTILIZATION	Area	-	-	111	-	-	-
US	Texas	Refugio Co	48	391	CEN	SE	STORAGE & TRANSPORT	Area	-	-	8	-	-	-
US	Texas	Roberts Co	48	393	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	27	1	0	176	17	18
US	Texas	Roberts Co	48	393	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	-	0	0	1	-
US	Texas	Roberts Co	48	393	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	0	0	0	0	0
US	Texas	Roberts Co	48	393	CEN	REST	FUEL COMB. RESIDENTIAL	Area	0	0	1	-	0	-
US	Texas	Roberts Co	48	393	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	28	1	0	8	4	-
US	Texas	Roberts Co	48	393	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	-
US	Texas	Roberts Co	48	393	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,173	1,017	-	1,087	-	-
US	Texas	Roberts Co	48	393	CEN	REST	SOLVENT UTILIZATION	Area	-	-	14	-	-	-
US	Texas	Roberts Co	48	393	CEN	REST	STORAGE & TRANSPORT	Area	-	-	1	-	-	-
US	Texas	Roberts Co	48	395	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	3	0	0	19	3	-
US	Texas	Robertson Co	48	395	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4	-
US	Texas	Robertson Co	48	395	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	1	0
US	Texas	Robertson Co	48	395	CEN	NE	FUEL COMB. INDUSTRIAL	Area	4	11	41	0	2	10
US	Texas	Robertson Co	48	395	CEN	NE	FUEL COMB. RESIDENTIAL	Area	182	9	1	54	25	-
US	Texas	Robertson Co	48	395	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Robertson Co	48	395	CEN	NE	MISCELLANEOUS	Area	-	-	2	-	-	-
US	Texas	Robertson Co	48	395	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	3	0	0	0	0	0
US	Texas	Robertson Co	48	395	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	-
US	Texas	Robertson Co	48	395	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,061	1,732	-	657	-	-
US	Texas	Robertson Co	48	395	CEN	NE	SOLVENT UTILIZATION	Area	-	-	226	-	-	-
US	Texas	Robertson Co	48	395	CEN	NE	STORAGE & TRANSPORT	Area	-	-	16	-	-	-
US	Texas	Rockwall Co	48	397	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	133	5	1	363	48	51
US	Texas	Rockwall Co	48	397	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	12	13	-
US	Texas	Rockwall Co	48	397	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	12	2	3	3	0
US	Texas	Rockwall Co	48	397	CEN	NE	FUEL COMB. INDUSTRIAL	Area	20	50	181	0	23	60
US	Texas	Rockwall Co	48	397	CEN	NE	FUEL COMB. RESIDENTIAL	Area	100	35	0	36	17	17
US	Texas	Rockwall Co	48	397	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Rockwall Co	48	397	CEN	NE	MISCELLANEOUS	Area	-	-	4	-	-	-
US	Texas	Rockwall Co	48	397	CEN	NE	OTHER COMBUSTION - OTHER	Area	143	0	-	11	2	4
US	Texas	Rockwall Co	48	397	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	522	-	-
US	Texas	Rockwall Co	48	397	CEN	NE	STORAGE & TRANSPORT	Area	-	-	57	-	-	-
US	Texas	Runnels Co	48	399	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	309	11	1	1,021	58	61
US	Texas	Runnels Co	48	399	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4	-
US	Texas	Runnels Co	48	399	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	1	0	1	1	0
US	Texas	Runnels Co	48	399	CEN	NE	FUEL COMB. INDUSTRIAL	Area	16	39	141	0	7	37
US	Texas	Runnels Co	48	399	CEN	NE	FUEL COMB. RESIDENTIAL	Area	44	8	0	16	6	6
US	Texas	Runnels Co	48	399	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Runnels Co	48	399	CEN	NE	MISCELLANEOUS	Area	-	-	2	-	-	-
US	Texas	Runnels Co	48	399	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Rusk Co	48	401	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	84	74	-	690	-	-
US	Texas	Rusk Co	48	401	CEN	NE	SOLVENT UTILIZATION	Area	-	-	257	-	-	-
US	Texas	Rusk Co	48	401	CEN	NE	STORAGE & TRANSPORT	Area	-	-	10	-	-	-
US	Texas	Rusk Co	48	401	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	18	1	0	252	14	15
US	Texas	Rusk Co	48	401	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	10	9	9	-
US	Texas	Rusk Co	48	401	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	8	12	3	3	3	0
US	Texas	Rusk Co	48	401	CEN	NE	FUEL COMB. INDUSTRIAL	Area	69	349	150	14	7	37
US	Texas	Rusk Co	48	401	CEN	NE	FUEL COMB. RESIDENTIAL	Area	611	50	3	176	74	0

Table of annual area emissions by source category and county (CFNRAP states)

2002 Annual Emissions tons/year											
country	state	county	fipsst	fipscnty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann
US	Texas	Rusk Co	48	401	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	Rusk Co	48	401	CEN	MISCELLANEOUS	Area	-	-	9	-
US	Texas	Rusk Co	48	401	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	212	5	1	-
US	Texas	Rusk Co	48	401	CEN	OTHER COMBUSTION - OTHER	Area	213	2	-	14
US	Texas	Rusk Co	48	401	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	23	21
US	Texas	Rusk Co	48	401	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	500	4,238	-	27
US	Texas	Rusk Co	48	401	CEN	SOLVENT UTILIZATION	Area	-	-	8,044	34
US	Texas	Rusk Co	48	401	CEN	STORAGE & TRANSPORT	Area	-	-	1,438	-
US	Texas	Rusk Co	48	401	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	-	-
US	Texas	Sabine Co	48	403	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	629	36	3	170
US	Texas	Sabine Co	48	403	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0
US	Texas	Sabine Co	48	403	CEN	FUEL COMB. INDUSTRIAL	Area	2	2	1	1
US	Texas	Sabine Co	48	403	CEN	FUEL COMB. RESIDENTIAL	Area	4	9	0	0
US	Texas	Sabine Co	48	403	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	204	4	0	57
US	Texas	Sabine Co	48	403	CEN	MISCELLANEOUS	Area	0	0	0	0
US	Texas	Sabine Co	48	403	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	624	13	4	37
US	Texas	Sabine Co	48	403	CEN	OTHER COMBUSTION - OTHER	Area	0	-	0	0
US	Texas	Sabine Co	48	403	CEN	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDSTR	Area	-	-	2	3
US	Texas	Sabine Co	48	403	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	6	5	-	-
US	Texas	Sabine Co	48	403	CEN	SOLVENT UTILIZATION	Area	-	-	27	-
US	Texas	Sabine Co	48	403	CEN	STORAGE & TRANSPORT	Area	-	-	170	-
US	Texas	Sabine Co	48	403	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	9	-
US	Texas	San Augustine Co	48	405	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	224	7	0	241
US	Texas	San Augustine Co	48	405	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	0
US	Texas	San Augustine Co	48	405	CEN	FUEL COMB. INDUSTRIAL	Area	1	2	0	0
US	Texas	San Augustine Co	48	405	CEN	FUEL COMB. RESIDENTIAL	Area	165	5	0	46
US	Texas	San Augustine Co	48	405	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	San Augustine Co	48	405	CEN	MISCELLANEOUS	Area	-	-	1	-
US	Texas	San Augustine Co	48	405	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	255	5	2	15
US	Texas	San Augustine Co	48	405	CEN	OTHER COMBUSTION - OTHER	Area	0	-	0	0
US	Texas	San Augustine Co	48	405	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	8	6	-	-
US	Texas	San Augustine Co	48	405	CEN	SOLVENT UTILIZATION	Area	-	-	14	-
US	Texas	San Augustine Co	48	405	CEN	STORAGE & TRANSPORT	Area	-	-	123	-
US	Texas	San Augustine Co	48	405	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	8	-
US	Texas	San Jacinto Co	48	407	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	22	1	0	202
US	Texas	San Jacinto Co	48	407	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	-	1	5
US	Texas	San Jacinto Co	48	407	CEN	FUEL COMB. INDUSTRIAL	Area	1	1	0	0
US	Texas	San Jacinto Co	48	407	CEN	FUEL COMB. RESIDENTIAL	Area	282	5	1	82
US	Texas	San Jacinto Co	48	407	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	San Jacinto Co	48	407	CEN	MISCELLANEOUS	Area	-	-	2	-
US	Texas	San Jacinto Co	48	407	CEN	OTHER COMBUSTION - FOREST WILDFIRES	Area	53	1	0	3
US	Texas	San Jacinto Co	48	407	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	4
US	Texas	San Jacinto Co	48	407	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	231	197	-	127
US	Texas	San Jacinto Co	48	407	CEN	SOLVENT UTILIZATION	Area	-	-	127	-
US	Texas	San Jacinto Co	48	407	CEN	STORAGE & TRANSPORT	Area	-	-	246	-
US	Texas	San Jacinto Co	48	407	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	20	-
US	Texas	San Patricio Co	48	409	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	63	3	0	499
US	Texas	San Patricio Co	48	409	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	-	3	32
US	Texas	San Patricio Co	48	409	CEN	FUEL COMB. INDUSTRIAL	Area	12	15	4	22
US	Texas	San Patricio Co	48	409	CEN	FUEL COMB. RESIDENTIAL	Area	26	67	241	4
US	Texas	San Patricio Co	48	409	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	168	35	2	35
US	Texas	San Patricio Co	48	409	CEN	MISCELLANEOUS	Area	0	0	0	0
US	Texas	San Patricio Co	48	409	CEN	OTHER COMBUSTION - OTHER	Area	-	-	2	-
US	Texas	San Patricio Co	48	409	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	586	637	-	60
US	Texas	San Patricio Co	48	409	CEN	SOLVENT UTILIZATION	Area	-	-	619	2
US	Texas	San Patricio Co	48	409	CEN	STORAGE & TRANSPORT	Area	-	-	993	24
US	Texas	San Patricio Co	48	409	CEN	WASTE DISPOSAL & RECYCLING	Area	-	-	66	0
US	Texas	San Saba Co	48	411	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	296	11	2	1,554
US	Texas	San Saba Co	48	411	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	-	0	3
US	Texas	San Saba Co	48	411	CEN	FUEL COMB. INDUSTRIAL	Area	1	2	0	0
US	Texas	San Saba Co	48	411	CEN	FUEL COMB. RESIDENTIAL	Area	79	3	1	24
US	Texas	San Saba Co	48	411	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0
US	Texas	San Saba Co	48	411	CEN	MISCELLANEOUS	Area	-	-	8	-
US	Texas	San Saba Co	48	411	CEN	OTHER COMBUSTION - OTHER	Area	1	0	0	0
US	Texas	San Saba Co	48	411	CEN	PETROLEUM & RELATED INDUSTRIES - MISCELLANEOUS INDSTR	Area	-	-	1	0
US	Texas	San Saba Co	48	411	CEN	SOLVENT UTILIZATION	Area	-	-	78	1
US	Texas	San Saba Co	48	411	CEN	STORAGE & TRANSPORT	Area	-	-	6	-
US	Texas	San Saba Co	48	411	CEN	WASTE DISPOSAL & RECYCLING	Area	6	0	0	136
US	Texas	Schleicher Co	48	413	CEN	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1
US	Texas	Schleicher Co	48	413	CEN	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Schleicher Co	48	413	CEN	REST	FUEL COMB. INDUSTRIAL	0	2	0	0	0	0	0
US	Texas	Schleicher Co	48	413	CEN	REST	FUEL COMB. RESIDENTIAL	38	2	0	11	5	5	-
US	Texas	Schleicher Co	48	413	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0	0
US	Texas	Schleicher Co	48	413	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	591	531	-	1,273	-	-
US	Texas	Schleicher Co	48	413	CEN	REST	SOLVENT UTILIZATION	Area	-	-	44	-	-	-
US	Texas	Schleicher Co	48	413	CEN	REST	STORAGE & TRANSPORT	Area	-	-	3	-	-	-
US	Texas	Schleicher Co	48	413	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	7	0	0	65	9	10
US	Texas	Scurry Co	48	415	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	1	1	6	6
US	Texas	Scurry Co	48	415	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	4	5	1	1	1	0
US	Texas	Scurry Co	48	415	CEN	REST	FUEL COMB. INDUSTRIAL	Area	4	10	37	0	2	9
US	Texas	Scurry Co	48	415	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	56	10	1	20	8	8
US	Texas	Scurry Co	48	415	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Scurry Co	48	415	CEN	REST	OTHER COMBUSTION - OTHER	Area	-	-	3	-	-	-
US	Texas	Scurry Co	48	415	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	0	0	0	0	0	0
US	Texas	Scurry Co	48	415	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,289	1,079	-	3,343	-	-
US	Texas	Scurry Co	48	415	CEN	REST	SOLVENT UTILIZATION	Area	-	-	333	-	-	-
US	Texas	Scurry Co	48	415	CEN	REST	STORAGE & TRANSPORT	Area	-	-	16	-	-	-
US	Texas	Scurry Co	48	415	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	20	1	1	364	17	19
US	Texas	Shackelford Co	48	417	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	-	0	0	0	0
US	Texas	Shackelford Co	48	417	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	0	0	0	0	0
US	Texas	Shackelford Co	48	417	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	2	0	0	0
US	Texas	Shackelford Co	48	417	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	44	3	0	13	6	6
US	Texas	Shackelford Co	48	417	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Shackelford Co	48	417	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	187	170	-	2,766	-	-
US	Texas	Shackelford Co	48	417	CEN	REST	SOLVENT UTILIZATION	Area	-	-	49	-	-	-
US	Texas	Shackelford Co	48	417	CEN	REST	STORAGE & TRANSPORT	Area	-	-	3	-	-	-
US	Texas	Shackelford Co	48	417	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	7	0	0	73	10	11
US	Texas	Shelby Co	48	419	CEN	NE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	-	1	1	6	7
US	Texas	Shelby Co	48	419	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	1	1	2	0
US	Texas	Shelby Co	48	419	CEN	NE	FUEL COMB. INDUSTRIAL	Area	26	65	236	0	12	61
US	Texas	Shelby Co	48	419	CEN	NE	FUEL COMB. RESIDENTIAL	Area	302	14	1	86	36	-
US	Texas	Shelby Co	48	419	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Shelby Co	48	419	CEN	NE	MISCELLANEOUS	Area	-	-	3	-	-	-
US	Texas	Shelby Co	48	419	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	41	1	0	2	3	4
US	Texas	Shelby Co	48	419	CEN	NE	OTHER COMBUSTION - OTHER	Area	2	0	1	1	1	-
US	Texas	Shelby Co	48	419	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,068	905	-	366	-	-
US	Texas	Shelby Co	48	419	CEN	NE	SOLVENT UTILIZATION	Area	-	-	536	-	-	-
US	Texas	Shelby Co	48	419	CEN	NE	STORAGE & TRANSPORT	Area	-	-	23	-	-	-
US	Texas	Shelby Co	48	419	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	563	18	1	594	116	122
US	Texas	Sherman Co	48	421	CEN	REST	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	0	-	0	1	1	-
US	Texas	Sherman Co	48	421	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	1	0	0	0	0
US	Texas	Sherman Co	48	421	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	2	7	0	2	0
US	Texas	Sherman Co	48	421	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	73	6	0	20	9	-
US	Texas	Sherman Co	48	421	CEN	REST	MISCELLANEOUS	Area	0	0	0	0	0	0
US	Texas	Sherman Co	48	421	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,173	1,031	-	1,216	-	-
US	Texas	Sherman Co	48	421	CEN	REST	SOLVENT UTILIZATION	Area	-	-	51	-	-	-
US	Texas	Sherman Co	48	421	CEN	REST	STORAGE & TRANSPORT	Area	-	-	3	-	-	-
US	Texas	Sherman Co	48	421	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	18	1	0	40	58	62
US	Texas	Sherman Co	48	423	CEN	NE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	24	-	121	10	12	27
US	Texas	Sherman Co	48	423	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	87	-	-	7	11	-
US	Texas	Sherman Co	48	423	CEN	NE	FUEL COMB. INDUSTRIAL	Area	404	1,880	1,273	69	64	328
US	Texas	Smith Co	48	423	CEN	NE	FUEL COMB. RESIDENTIAL	Area	457	126	6	162	66	0
US	Texas	Smith Co	48	423	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0	0
US	Texas	Smith Co	48	423	CEN	NE	MISCELLANEOUS	Area	-	-	4,273	-	-	-
US	Texas	Smith Co	48	423	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	399	9	2	23	33	39
US	Texas	Smith Co	48	423	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	82	1	-	7	10	12
US	Texas	Smith Co	48	423	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	12	465	-	120	-	-
US	Texas	Smith Co	48	423	CEN	NE	SOLVENT UTILIZATION	Area	-	-	652	-	-	-
US	Texas	Smith Co	48	423	CEN	NE	STORAGE & TRANSPORT	Area	2,650	126	6	2,331	372	0
US	Texas	Smith Co	48	423	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	1	-	0	3	3	-
US	Texas	Someowell Co	48	425	CEN	NE	AGRICULTURE, FOOD & KINDRED PRODUCTS	Area	2	0	0	1	1	0
US	Texas	Someowell Co	48	425	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	6	20	0	1	5
US	Texas	Someowell Co	48	425	CEN	NE	FUEL COMB. INDUSTRIAL	Area	68	2	0	0	0	0
US	Texas	Someowell Co	48	425	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Someowell Co	48	425	CEN	NE	MISCELLANEOUS	Area	-	-	1	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	cen	cat	centrapsub	src_cat	2002 Annual Emissions tons/year							
									sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Somervell Co	48	425	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	Area	-	-	-	1	-	-	-
US	Texas	Somervell Co	48	425	CEN	INE	SOLVENT UTILIZATION	Area	Area	-	-	-	80	-	-	-
US	Texas	Somervell Co	48	425	CEN	INE	STORAGE & TRANSPORT	Area	Area	18	1	0	151	22	24	-
US	Texas	Somervell Co	48	425	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	Area	5	-	-	2	11	12	-
US	Texas	Starr Co	48	427	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	7	9	3	16	0	2	0
US	Texas	Starr Co	48	427	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	1	5	0	0	2	0	0
US	Texas	Starr Co	48	427	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	176	6	1	58	22	22	0
US	Texas	Starr Co	48	427	CEN	REST	FUEL COMB. RESIDENTIAL	Area	Area	0	0	0	0	0	0	0
US	Texas	Starr Co	48	427	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	-	-	-	0	0	0	0
US	Texas	Starr Co	48	427	CEN	REST	MISCELLANEOUS	Area	Area	-	-	-	6	6	-	-
US	Texas	Starr Co	48	427	CEN	REST	OTHER COMBUSTION - OTHER	Area	Area	2	0	-	0	1	1	-
US	Texas	Starr Co	48	427	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	Area	7,286	6,150	-	2,740	-	-	-
US	Texas	Starr Co	48	427	CEN	REST	SOLVENT UTILIZATION	Area	Area	-	-	-	572	-	-	-
US	Texas	Stephens Co	48	427	CEN	REST	STORAGE & TRANSPORT	Area	Area	-	-	-	52	-	-	-
US	Texas	Stephens Co	48	429	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	74	5	-	1,214	37	41	-
US	Texas	Stephens Co	48	429	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	1	-	-	0	2	2	-
US	Texas	Stephens Co	48	429	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	2	2	1	0	1	1	0
US	Texas	Stephens Co	48	429	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	6	14	52	0	3	13	0
US	Texas	Stephens Co	48	429	CEN	REST	FUEL COMB. RESIDENTIAL	Area	Area	33	5	0	12	4	4	-
US	Texas	Stephens Co	48	429	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	0	0	0	0	0	0	0
US	Texas	Stephens Co	48	429	CEN	REST	MISCELLANEOUS	Area	Area	-	-	-	1	-	-	-
US	Texas	Stephens Co	48	429	CEN	REST	OTHER COMBUSTION - OTHER	Area	Area	1	0	-	0	0	0	-
US	Texas	Stephens Co	48	429	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	Area	846	756	-	2,692	-	-	-
US	Texas	Stephens Co	48	429	CEN	REST	SOLVENT UTILIZATION	Area	Area	-	-	-	161	-	-	-
US	Texas	Stephens Co	48	429	CEN	REST	STORAGE & TRANSPORT	Area	Area	-	-	-	10	-	-	-
US	Texas	Stephens Co	48	429	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	18	1	0	211	12	13	-
US	Texas	Sterling Co	48	431	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	0	-	-	1	-	-	-
US	Texas	Sterling Co	48	431	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	0	0	0	0	0	0	0
US	Texas	Sterling Co	48	431	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	0	0	1	-	0	0	-
US	Texas	Sterling Co	48	431	CEN	REST	FUEL COMB. RESIDENTIAL	Area	Area	16	1	5	2	2	2	-
US	Texas	Sterling Co	48	431	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	0	0	0	0	0	0	0
US	Texas	Sterling Co	48	431	CEN	REST	MISCELLANEOUS	Area	Area	-	-	-	0	-	-	-
US	Texas	Sterling Co	48	431	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	Area	939	826	-	2,587	-	-	-
US	Texas	Sterling Co	48	431	CEN	REST	SOLVENT UTILIZATION	Area	Area	-	-	-	20	-	-	-
US	Texas	Sterling Co	48	431	CEN	REST	STORAGE & TRANSPORT	Area	Area	-	-	-	1	-	-	-
US	Texas	Stonewall Co	48	433	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	110	0	0	38	53	53	-
US	Texas	Stonewall Co	48	433	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	0	-	-	0	1	1	-
US	Texas	Stonewall Co	48	433	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	0	0	0	0	0	0	0
US	Texas	Stonewall Co	48	433	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	0	0	1	-	0	0	-
US	Texas	Stonewall Co	48	433	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	25	0	0	8	3	3	-
US	Texas	Stonewall Co	48	433	CEN	REST	MISCELLANEOUS	Area	Area	0	0	0	0	0	0	-
US	Texas	Stonewall Co	48	433	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	Area	22	18	-	796	-	-	-
US	Texas	Stonewall Co	48	433	CEN	REST	SOLVENT UTILIZATION	Area	Area	-	-	-	27	-	-	-
US	Texas	Stonewall Co	48	433	CEN	REST	STORAGE & TRANSPORT	Area	Area	-	-	-	1	-	-	-
US	Texas	Stonewall Co	48	435	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	5	0	0	37	4	5	-
US	Texas	Stonewall Co	48	435	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	1	-	-	0	3	3	-
US	Texas	Stonewall Co	48	435	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	1	1	0	0	0	0	0
US	Texas	Stonewall Co	48	435	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	0	1	2	0	0	0	0
US	Texas	Stonewall Co	48	435	CEN	REST	FUEL COMB. RESIDENTIAL	Area	Area	13	2	1	5	2	2	0
US	Texas	Stonewall Co	48	435	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	0	0	0	0	0	0	0
US	Texas	Stonewall Co	48	435	CEN	REST	MISCELLANEOUS	Area	Area	-	-	-	89	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	4	0	0	98	3	3	-
US	Texas	Swisher Co	48	437	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	2	-	-	1	5	5	-
US	Texas	Swisher Co	48	437	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	1	2	1	0	0	0	0
US	Texas	Swisher Co	48	437	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	2	5	18	0	1	4	0
US	Texas	Swisher Co	48	437	CEN	REST	SOLVENT UTILIZATION	Area	Area	103	10	0	30	12	12	-
US	Texas	Swisher Co	48	437	CEN	REST	STORAGE & TRANSPORT	Area	Area	0	0	0	0	0	0	0
US	Texas	Swisher Co	48	437	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	-	-	-	126	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	-	-	-	4,972	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	3,371	3,027	-	-	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	-	-	-	89	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	FUEL COMB. RESIDENTIAL	Area	Area	-	-	-	5	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	-	-	-	1	-	-	-
US	Texas	Swisher Co	48	437	CEN	REST	MISCELLANEOUS	Area	Area	-	-	-	126	-	-	-
US	Texas	Tarrant Co	48	437	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	Area	-	-	-	186	10	11	-
US	Texas	Tarrant Co	48	437	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	Area	9	1	0	155	227	6	-
US	Texas	Tarrant Co	48	439	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	Area	1,193	3,112	9,663	510	478	43	-
US	Texas	Tarrant Co	48	439	CEN	REST	FUEL COMB. INDUSTRIAL	Area	Area	3,259	719	1,161	478	478	478	-
US	Texas	Tarrant Co	48	439	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	Area	4	20	6	2	0	0	0

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centrapsub	src_cat	2002 Annual Emissions tons/year							
							sourcetype	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	
US	Texas	Tarrant Co	48	439	CEN	INE	MISCELLANEOUS	-	-	-	12	-	-	
US	Texas	Tarrant Co	48	439	CEN	INE	OTHER COMBUSTION - OTHER	-	-	-	117	-	21	
US	Texas	Tarrant Co	48	439	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	397	2	-	117	-	23
US	Texas	Tarrant Co	48	439	CEN	INE	SOLVENT UTILIZATION	Area	720	604	-	13,857	-	-
US	Texas	Tarrant Co	48	439	CEN	INE	STORAGE & TRANSPORT	Area	-	-	-	1,474	-	-
US	Texas	Tarrant Co	48	439	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	243	16	3	33,012	49	53
US	Texas	Taylor Co	48	441	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	19	-	-	7	45	49
US	Texas	Taylor Co	48	441	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	60	72	8	9	20	1
US	Texas	Taylor Co	48	441	CEN	REST	FUEL COMB. INDUSTRIAL	Area	43	111	399	1	19	98
US	Texas	Taylor Co	48	441	CEN	REST	FUEL COMB. RESIDENTIAL	Area	354	91	35	123	51	0
US	Texas	Taylor Co	48	441	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	1	0	0	0
US	Texas	Taylor Co	48	441	CEN	REST	MISCELLANEOUS	Area	-	-	-	17	-	-
US	Texas	Taylor Co	48	441	CEN	REST	OTHER COMBUSTION - OTHER	Area	10	0	-	3	3	-
US	Texas	Taylor Co	48	441	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	17	15	-	650	-	-
US	Texas	Taylor Co	48	441	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	2,622	-	-
US	Texas	Taylor Co	48	441	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	146	-	-
US	Texas	Taylor Co	48	441	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	45	3	3	2,756	12	14
US	Texas	Terry Co	48	443	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	-
US	Texas	Terrill Co	48	443	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0
US	Texas	Terrill Co	48	443	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	0	1	0	0	-
US	Texas	Terrill Co	48	443	CEN	REST	FUEL COMB. RESIDENTIAL	Area	31	0	0	9	4	4
US	Texas	Terrill Co	48	443	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Texas	Terrill Co	48	443	CEN	REST	MISCELLANEOUS	Area	-	-	0	0	0	-
US	Texas	Terry Co	48	443	CEN	REST	SOLVENT UTILIZATION	Area	2,675	2,261	-	912	-	-
US	Texas	Terry Co	48	443	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	-	0	-	-
US	Texas	Terry Co	48	443	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	19	-	-
US	Texas	Terry Co	48	443	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	8	0	0	24	3	3
US	Texas	Terry Co	48	445	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	6	-
US	Texas	Terry Co	48	445	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	3	1	0	1	0
US	Texas	Terry Co	48	445	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	2	6	0	0	-
US	Texas	Terry Co	48	445	CEN	REST	FUEL COMB. RESIDENTIAL	Area	78	13	1	27	11	0
US	Texas	Terry Co	48	445	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Terry Co	48	445	CEN	REST	MISCELLANEOUS	Area	-	-	-	2	-	-
US	Texas	Terry Co	48	445	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	-	0	0	-
US	Texas	Terry Co	48	445	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	90	76	-	1,284	-	-
US	Texas	Terry Co	48	445	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	201	-	-
US	Texas	Terry Co	48	445	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	12	-	-
US	Texas	Terry Co	48	445	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	13	1	0	286	11	12
US	Texas	Throckmorton Co	48	447	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	1	-
US	Texas	Throckmorton Co	48	447	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	-
US	Texas	Throckmorton Co	48	447	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	0	2	0	0	-
US	Texas	Throckmorton Co	48	447	CEN	REST	FUEL COMB. RESIDENTIAL	Area	29	1	0	9	4	0
US	Texas	Throckmorton Co	48	447	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	-
US	Texas	Throckmorton Co	48	447	CEN	REST	MISCELLANEOUS	Area	-	-	-	0	-	-
US	Texas	Throckmorton Co	48	447	CEN	REST	SOLVENT UTILIZATION	Area	89	78	-	1,377	-	-
US	Texas	Throckmorton Co	48	447	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	27	-	-
US	Texas	Throckmorton Co	48	447	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	-	2	-	-
US	Texas	Titus Co	48	447	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	0	0	40	5	6
US	Texas	Titus Co	48	449	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	9	11	2	1	10	10
US	Texas	Titus Co	48	449	CEN	REST	FUEL COMB. INDUSTRIAL	Area	57	138	504	1	3	0
US	Texas	Titus Co	48	449	CEN	REST	FUEL COMB. RESIDENTIAL	Area	259	18	4	77	36	3
US	Texas	Titus Co	48	449	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Titus Co	48	449	CEN	REST	MISCELLANEOUS	Area	-	-	-	423	-	-
US	Texas	Titus Co	48	449	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	44	1	0	3	4	4
US	Texas	Tom Green Co	48	449	CEN	REST	OTHER COMBUSTION - OTHER	Area	4	0	-	1	1	-
US	Texas	Tom Green Co	48	449	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS	Area	-	-	-	5	8	-
US	Texas	Tom Green Co	48	449	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	-	255	-	-
US	Texas	Tom Green Co	48	451	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	423	-	-
US	Texas	Tom Green Co	48	451	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	25	-	-
US	Texas	Tom Green Co	48	451	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	222	8	1	643	66	-
US	Texas	Tom Green Co	48	451	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	14	-	-	5	35	38
US	Texas	Tom Green Co	48	451	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	40	49	6	6	13	0
US	Texas	Tom Green Co	48	451	CEN	REST	FUEL COMB. INDUSTRIAL	Area	50	127	458	1	23	115
US	Texas	Tom Green Co	48	451	CEN	REST	FUEL COMB. RESIDENTIAL	Area	280	56	20	99	40	40
US	Texas	Tom Green Co	48	451	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Tom Green Co	48	451	CEN	REST	MISCELLANEOUS	Area	-	-	-	14	-	-
US	Texas	Tom Green Co	48	451	CEN	REST	OTHER COMBUSTION - OTHER	Area	7	0	-	2	2	-
US	Texas	Tom Green Co	48	451	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	129	112	-	906	-	-
US	Texas	Tom Green Co	48	451	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	1,847	-	-
US	Texas	Tom Green Co	48	451	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	104	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	2002 Annual Emissions tons/year												
			fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann		
US	Texas	Tom Green Co	48	451	CEN	REST	WASTE DISPOSAL & RECYCLING	-	-	3	2,355	11	13		
US	Texas	Travis Co	48	453	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	120	-	42	293	316	-	
US	Texas	Travis Co	48	453	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	475	573	-	70	157	4	
US	Texas	Travis Co	48	453	CEN	NE	FUEL COMB. INDUSTRIAL	Area	729	1,791	6,322	13	329	1,692	20
US	Texas	Travis Co	48	453	CEN	NE	FUEL COMB. RESIDENTIAL	Area	1,518	415	32	546	243	243	0
US	Texas	Travis Co	48	453	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	1	3	4	0	0	0	0
US	Texas	Travis Co	48	453	CEN	NE	MISCELLANEOUS	Area	-	-	-	81	-	-	-
US	Texas	Travis Co	48	453	CEN	NE	OTHER COMBUSTION - OTHER	Area	28	1	0	2	2	3	0
US	Texas	Travis Co	48	453	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	17	0	4	4	6	6	-
US	Texas	Travis Co	48	453	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	0	0	-	41	-	-	-
US	Texas	Travis Co	48	453	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	10,483	-	-	-
US	Texas	Travis Co	48	453	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	956	-	-	-
US	Texas	Travis Co	48	453	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	236	17	13	18,988	58	66	0
US	Texas	Trinity Co	48	455	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	-	0	3	4	-
US	Texas	Trinity Co	48	455	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	2	1	0	1	1	0
US	Texas	Trinity Co	48	455	CEN	NE	FUEL COMB. INDUSTRIAL	Area	3	7	25	0	1	6	0
US	Texas	Trinity Co	48	455	CEN	NE	FUEL COMB. RESIDENTIAL	Area	185	5	0	53	22	22	-
US	Texas	Trinity Co	48	455	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Trinity Co	48	455	CEN	NE	MISCELLANEOUS	Area	-	-	-	2	-	-	-
US	Texas	Trinity Co	48	455	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	163	4	1	10	14	16	1
US	Texas	Trinity Co	48	455	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	12	11	-	21	-	-	-
US	Texas	Trinity Co	48	455	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	186	-	-	-
US	Texas	Trinity Co	48	455	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	13	-	-	-
US	Texas	Trinity Co	48	455	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	33	2	0	303	46	50	-
US	Texas	Tyler Co	48	457	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	0	2	2	-
US	Texas	Tyler Co	48	457	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	3	-	0	1	1	0
US	Texas	Tyler Co	48	457	CEN	NE	FUEL COMB. INDUSTRIAL	Area	5	13	48	0	2	12	0
US	Texas	Tyler Co	48	457	CEN	NE	FUEL COMB. RESIDENTIAL	Area	290	7	1	84	35	35	0
US	Texas	Tyler Co	48	457	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Tyler Co	48	457	CEN	NE	MISCELLANEOUS	Area	-	-	-	2	-	-	-
US	Texas	Tyler Co	48	457	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	93	2	1	5	8	9	1
US	Texas	Tyler Co	48	457	CEN	NE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Texas	Tyler Co	48	457	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	157	132	-	190	-	-	-
US	Texas	Tyler Co	48	457	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	299	-	-	-
US	Texas	Tyler Co	48	457	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	19	-	-	-
US	Texas	Tyler Co	48	457	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	124	5	1	472	63	68	-
US	Texas	Upshur Co	48	459	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	7	7	7	-
US	Texas	Upshur Co	48	459	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	7	2	2	2	2	0
US	Texas	Upshur Co	48	459	CEN	NE	FUEL COMB. INDUSTRIAL	Area	29	149	65	6	3	15	-
US	Texas	Upshur Co	48	459	CEN	NE	FUEL COMB. RESIDENTIAL	Area	410	33	35	118	50	51	0
US	Texas	Upshur Co	48	459	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Upshur Co	48	459	CEN	NE	MISCELLANEOUS	Area	-	-	-	4	-	-	-
US	Texas	Upshur Co	48	459	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	101	2	1	6	8	10	1
US	Texas	Upshur Co	48	459	CEN	NE	OTHER COMBUSTION - OTHER	Area	213	2	-	14	23	27	1
US	Texas	Upshur Co	48	459	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	218	2,874	-	3,620	-	-	-
US	Texas	Upshur Co	48	459	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	961	-	-	-
US	Texas	Upshur Co	48	459	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	135	-	-	-
US	Texas	Upshur Co	48	459	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	472	30	2	54	102	110	-
US	Texas	Upton Co	48	461	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	0	-	-	0	0	0	-
US	Texas	Upton Co	48	461	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0	0	0
US	Texas	Upton Co	48	461	CEN	NE	FUEL COMB. INDUSTRIAL	Area	45	3	0	13	6	6	-
US	Texas	Upton Co	48	461	CEN	NE	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0	0
US	Texas	Upton Co	48	461	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	1	-	-	-
US	Texas	Upton Co	48	461	CEN	NE	MISCELLANEOUS	Area	0	0	0	0	0	0	0
US	Texas	Upton Co	48	461	CEN	NE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	0
US	Texas	Upton Co	48	461	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,532	2,128	-	3,495	-	-	-
US	Texas	Upton Co	48	461	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	59	-	-	-
US	Texas	Upton Co	48	461	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	3	-	-	-
US	Texas	Uvalde Co	48	463	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	10	1	0	76	10	11	-
US	Texas	Uvalde Co	48	463	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	-	1	8	8	-
US	Texas	Uvalde Co	48	463	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	1	1	2	2	0
US	Texas	Uvalde Co	48	463	CEN	NE	FUEL COMB. INDUSTRIAL	Area	67	7	2	24	9	9	0
US	Texas	Uvalde Co	48	463	CEN	NE	FUEL COMB. RESIDENTIAL	Area	0	0	0	0	0	0	0
US	Texas	Uvalde Co	48	463	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	-	-	-	3	-	-	-
US	Texas	Uvalde Co	48	463	CEN	NE	MISCELLANEOUS	Area	1	0	0	0	0	0	0
US	Texas	Uvalde Co	48	463	CEN	NE	OTHER COMBUSTION - OTHER	Area	-	-	-	18	27	-	-
US	Texas	Uvalde Co	48	463	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	-	-	1	-	-	-
US	Texas	Uvalde Co	48	463	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	427	-	-	-
US	Texas	Uvalde Co	48	463	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	47	-	-	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	2002 Annual Emissions tons/year											
			fipsst	fipscty	centralsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Uvalde Co	48	463	CEN	REST	WASTE DISPOSAL & RECYCLING	6	1	591	41	44	-	-
US	Texas	Val Verde Co	48	465	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	5	-	2	11	12	-	-
US	Texas	Val Verde Co	48	465	CEN	REST	FUEL COMB, COMMERCIAL/INSTITUTIONAL	11	14	2	2	4	4	0
US	Texas	Val Verde Co	48	465	CEN	REST	FUEL COMB, INDUSTRIAL	4	11	37	0	2	7	0
US	Texas	Val Verde Co	48	465	CEN	REST	FUEL COMB, RESIDENTIAL	90	10	1	33	13	0	-
US	Texas	Val Verde Co	48	465	CEN	REST	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	0	0	0	0	0	0	0
US	Texas	Val Verde Co	48	465	CEN	REST	MISCELLANEOUS	0	-	-	5	-	-	-
US	Texas	Val Verde Co	48	465	CEN	REST	OTHER COMBUSTION - OTHER	0	0	0	0	0	0	-
US	Texas	Val Verde Co	48	465	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	1,082	917	-	401	-	-	-
US	Texas	Val Verde Co	48	465	CEN	REST	SOLVENT UTILIZATION	Area	-	-	591	-	-	-
US	Texas	Val Verde Co	48	465	CEN	REST	STORAGE & TRANSPORT	Area	-	-	41	-	-	-
US	Texas	Val Verde Co	48	465	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	21	1	1,023	5	6	0
US	Texas	Van Zandt Co	48	467	CEN	INE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	-	2	14	15	-
US	Texas	Van Zandt Co	48	467	CEN	INE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	7	9	2	1	2	0
US	Texas	Van Zandt Co	48	467	CEN	INE	FUEL COMB, INDUSTRIAL	Area	9	23	0	4	19	0
US	Texas	Van Zandt Co	48	467	CEN	INE	FUEL COMB, RESIDENTIAL	Area	566	17	3	164	71	0
US	Texas	Van Zandt Co	48	467	CEN	INE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Van Zandt Co	48	467	CEN	INE	MISCELLANEOUS	Area	-	-	5	-	-	-
US	Texas	Van Zandt Co	48	467	CEN	INE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	2	0	0	0	0	0
US	Texas	Van Zandt Co	48	467	CEN	INE	OTHER COMBUSTION - OTHER	Area	4	0	0	0	0	0
US	Texas	Van Zandt Co	48	467	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	373	315	-	762	-	-
US	Texas	Van Zandt Co	48	467	CEN	INE	SOLVENT UTILIZATION	Area	-	-	572	-	-	-
US	Texas	Van Zandt Co	48	467	CEN	INE	STORAGE & TRANSPORT	Area	-	-	46	-	-	-
US	Texas	Van Zandt Co	48	467	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	138	7	2	1,075	130	141
US	Texas	Victoria Co	48	469	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	12	-	-	4	29	32
US	Texas	Victoria Co	48	469	CEN	SE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	33	40	5	5	11	0
US	Texas	Victoria Co	48	469	CEN	SE	FUEL COMB, INDUSTRIAL	Area	35	88	317	1	16	79
US	Texas	Victoria Co	48	469	CEN	SE	FUEL COMB, RESIDENTIAL	Area	204	28	1	74	29	0
US	Texas	Victoria Co	48	469	CEN	SE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Victoria Co	48	469	CEN	SE	MISCELLANEOUS	Area	-	-	10	-	-	-
US	Texas	Victoria Co	48	469	CEN	SE	OTHER COMBUSTION - OTHER	Area	7	0	-	2	2	-
US	Texas	Victoria Co	48	469	CEN	SE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	5	8	-	-
US	Texas	Victoria Co	48	469	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,007	860	-	760	-	-
US	Texas	Victoria Co	48	469	CEN	SE	SOLVENT UTILIZATION	Area	-	-	1,338	-	-	-
US	Texas	Victoria Co	48	469	CEN	SE	STORAGE & TRANSPORT	Area	-	-	94	-	-	-
US	Texas	Victoria Co	48	469	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	1,369	43	2	1,993	206	213
US	Texas	Walker Co	48	471	CEN	INE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	-	-	2	14	16
US	Texas	Walker Co	48	471	CEN	INE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	13	16	3	2	5	0
US	Texas	Walker Co	48	471	CEN	INE	FUEL COMB, INDUSTRIAL	Area	10	27	98	1	5	23
US	Texas	Walker Co	48	471	CEN	INE	FUEL COMB, RESIDENTIAL	Area	95	14	0	34	13	-
US	Texas	Walker Co	48	471	CEN	INE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Walker Co	48	471	CEN	INE	MISCELLANEOUS	Area	-	-	7	-	-	-
US	Texas	Walker Co	48	471	CEN	INE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	452	10	3	27	38	44
US	Texas	Walker Co	48	471	CEN	INE	OTHER COMBUSTION - OTHER	Area	338	4	-	23	36	43
US	Texas	Walker Co	48	471	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	108	91	-	761	-	-
US	Texas	Walker Co	48	471	CEN	INE	SOLVENT UTILIZATION	Area	-	-	1,338	-	-	-
US	Texas	Walker Co	48	471	CEN	INE	STORAGE & TRANSPORT	Area	-	-	94	-	-	-
US	Texas	Walker Co	48	471	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	243	9	2	1,993	206	213
US	Texas	Walker Co	48	473	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	-	1	9	10
US	Texas	Walker Co	48	473	CEN	SE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	6	8	0	1	2	0
US	Texas	Walker Co	48	473	CEN	SE	FUEL COMB, INDUSTRIAL	Area	22	55	192	0	51	1
US	Texas	Walker Co	48	473	CEN	SE	FUEL COMB, RESIDENTIAL	Area	265	14	1	761	77	83
US	Texas	Walker Co	48	473	CEN	SE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Walker Co	48	473	CEN	SE	MISCELLANEOUS	Area	42	1	0	2	4	0
US	Texas	Walker Co	48	473	CEN	SE	OTHER COMBUSTION - FOREST/WILDFIRES	Area	74	1	-	5	8	9
US	Texas	Walker Co	48	473	CEN	SE	OTHER COMBUSTION - OTHER	Area	301	236	-	297	-	-
US	Texas	Walker Co	48	473	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	253	-	-	-
US	Texas	Walker Co	48	473	CEN	SE	SOLVENT UTILIZATION	Area	-	-	846	-	-	-
US	Texas	Walker Co	48	473	CEN	SE	STORAGE & TRANSPORT	Area	-	-	53	-	-	-
US	Texas	Walker Co	48	475	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	-	-	1,410	91	98	0
US	Texas	Ward Co	48	475	CEN	INE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	-	1	10	-
US	Texas	Ward Co	48	475	CEN	INE	FUEL COMB, COMMERCIAL/INSTITUTIONAL	Area	2	2	1	5	1	0
US	Texas	Ward Co	48	475	CEN	INE	FUEL COMB, INDUSTRIAL	Area	1	2	6	0	0	0
US	Texas	Ward Co	48	475	CEN	INE	FUEL COMB, RESIDENTIAL	Area	36	9	0	12	5	5
US	Texas	Ward Co	48	475	CEN	INE	MISC. FUEL COMB, (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0
US	Texas	Ward Co	48	475	CEN	INE	MISCELLANEOUS	Area	-	-	2	-	-	-
US	Texas	Ward Co	48	475	CEN	INE	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0
US	Texas	Ward Co	48	475	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	4,240	-	-	-
US	Texas	Ward Co	48	475	CEN	INE	SOLVENT UTILIZATION	Area	-	-	187	-	-	-
US	Texas	Ward Co	48	475	CEN	INE	STORAGE & TRANSPORT	Area	-	-	11	-	-	-
US	Texas	Ward Co	48	475	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	16	1	0	246	11	12
US	Texas	Washington Co	48	477	CEN	INE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	5	-	2	12	13	-

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	fipsst	fipscty	centralsub	src_cat	2002 Annual Emissions tons/year						
							sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Washington Co	48	477	CEN	INE	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	373	91	330	1	3
US	Texas	Washington Co	48	477	CEN	INE	FUEL COMB: INDUSTRIAL	Area	383	11	11	17	86
US	Texas	Washington Co	48	477	CEN	INE	FUEL COMB: (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Washington Co	48	477	CEN	INE	MISCELLANEOUS	Area	-	-	4	-	47
US	Texas	Washington Co	48	477	CEN	INE	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Washington Co	48	477	CEN	INE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,862	1,567	-	624	-
US	Texas	Washington Co	48	477	CEN	INE	SOLVENT UTILIZATION	Area	-	-	568	-	-
US	Texas	Washington Co	48	477	CEN	INE	STORAGE & TRANSPORT	Area	-	-	32	-	-
US	Texas	Washington Co	48	477	CEN	INE	WASTE DISPOSAL & RECYCLING	Area	235	8	1	688	73
US	Texas	Webb Co	48	479	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	19	-	7	46	49
US	Texas	Webb Co	48	479	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	49	60	8	7	17
US	Texas	Webb Co	48	479	CEN	REST	FUEL COMB: INDUSTRIAL	Area	18	51	180	1	8
US	Texas	Webb Co	48	479	CEN	REST	FUEL COMB: RESIDENTIAL	Area	282	39	5	105	43
US	Texas	Webb Co	48	479	CEN	REST	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Texas	Webb Co	48	479	CEN	REST	MISCELLANEOUS	Area	-	-	19	0	0
US	Texas	Webb Co	48	479	CEN	REST	OTHER COMBUSTION - OTHER	Area	7	0	-	2	3
US	Texas	Webb Co	48	479	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	1	1	2
US	Texas	Webb Co	48	479	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	11,840	10,110	-	6,121	-
US	Texas	Webb Co	48	479	CEN	REST	SOLVENT UTILIZATION	Area	-	-	2,394	-	-
US	Texas	Webb Co	48	479	CEN	REST	STORAGE & TRANSPORT	Area	-	-	217	-	-
US	Texas	Webb Co	48	479	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	64	5	3	4,513	18
US	Texas	Wharton Co	48	481	CEN	SE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	11	12
US	Texas	Wharton Co	48	481	CEN	SE	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	10	13	2	2	3
US	Texas	Wharton Co	48	481	CEN	SE	FUEL COMB: INDUSTRIAL	Area	28	70	255	1	13
US	Texas	Wharton Co	48	481	CEN	SE	FUEL COMB: RESIDENTIAL	Area	116	14	3	41	16
US	Texas	Wharton Co	48	481	CEN	SE	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Wharton Co	48	481	CEN	SE	MISCELLANEOUS	Area	-	-	6	-	-
US	Texas	Wharton Co	48	481	CEN	SE	OTHER COMBUSTION - OTHER	Area	2	0	-	1	1
US	Texas	Wharton Co	48	481	CEN	SE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2,600	2,203	-	1,419	-
US	Texas	Wharton Co	48	481	CEN	SE	SOLVENT UTILIZATION	Area	-	-	684	-	-
US	Texas	Wharton Co	48	481	CEN	SE	STORAGE & TRANSPORT	Area	-	-	40	-	-
US	Texas	Wharton Co	48	481	CEN	SE	WASTE DISPOSAL & RECYCLING	Area	115	5	2	924	73
US	Texas	Wheeler Co	48	483	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Texas	Wheeler Co	48	483	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	2	2	0	0	0
US	Texas	Wheeler Co	48	483	CEN	REST	FUEL COMB: INDUSTRIAL	Area	0	1	5	0	1
US	Texas	Wheeler Co	48	483	CEN	REST	FUEL COMB: RESIDENTIAL	Area	130	8	0	38	18
US	Texas	Wheeler Co	48	483	CEN	REST	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Wheeler Co	48	483	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-
US	Texas	Wheeler Co	48	483	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Wheeler Co	48	483	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,407	1,230	-	1,715	-
US	Texas	Wheeler Co	48	483	CEN	REST	SOLVENT UTILIZATION	Area	-	-	82	-	-
US	Texas	Wheeler Co	48	483	CEN	REST	STORAGE & TRANSPORT	Area	-	-	5	-	-
US	Texas	Wichita Co	48	485	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	12	1	0	114	15
US	Texas	Wichita Co	48	485	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	15	-	5	36	38
US	Texas	Wichita Co	48	485	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	51	62	8	17	17
US	Texas	Wichita Co	48	485	CEN	REST	FUEL COMB: INDUSTRIAL	Area	96	238	2	43	221
US	Texas	Wichita Co	48	485	CEN	REST	FUEL COMB: RESIDENTIAL	Area	375	94	55	129	54
US	Texas	Wichita Co	48	485	CEN	REST	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	0	1	0	0	0
US	Texas	Wichita Co	48	485	CEN	REST	MISCELLANEOUS	Area	-	-	17	0	-
US	Texas	Wilbarger Co	48	487	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0
US	Texas	Wilbarger Co	48	487	CEN	REST	PETROLEUM & RELATED INDUSTRIES - MISCELLANEOUS INDUSTRY	Area	5	4	-	7,094	-
US	Texas	Wilbarger Co	48	487	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	-	-	2,533	-	-
US	Texas	Wilbarger Co	48	487	CEN	REST	SOLVENT UTILIZATION	Area	0	0	0	0	0
US	Texas	Wilbarger Co	48	487	CEN	REST	STORAGE & TRANSPORT	Area	-	-	124	-	-
US	Texas	Wilbarger Co	48	487	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	33	2	4	2,985	11
US	Texas	Wilbarger Co	48	487	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	0	-	1	4
US	Texas	Wilbarger Co	48	487	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	4	5	1	1	1
US	Texas	Wilbarger Co	48	487	CEN	REST	FUEL COMB: INDUSTRIAL	Area	13	32	115	0	10
US	Texas	Wilbarger Co	48	487	CEN	REST	FUEL COMB: RESIDENTIAL	Area	52	12	0	18	7
US	Texas	Wilbarger Co	48	487	CEN	REST	MISC: FUEL COMB (EXCEPT RESIDENTIAL)	Area	14	1	1	327	11
US	Texas	Wilbarger Co	48	487	CEN	REST	MISCELLANEOUS	Area	-	-	0	3	3
US	Texas	Wilbarger Co	48	487	CEN	REST	OTHER COMBUSTION - OTHER	Area	2	0	0	1	1
US	Texas	Wilbarger Co	48	487	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	2	2	-	1,068	-
US	Texas	Wilbarger Co	48	487	CEN	REST	SOLVENT UTILIZATION	Area	-	-	252	-	-
US	Texas	Wilbarger Co	48	487	CEN	REST	STORAGE & TRANSPORT	Area	-	-	59	-	-
US	Texas	Wilbarger Co	48	487	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	-	-	327	11	12
US	Texas	Wilbarger Co	48	489	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	3	1	0	1
US	Texas	Wilbarger Co	48	489	CEN	REST	FUEL COMB: COMMERCIAL/INSTITUTIONAL	Area	1	3	9	0	1
US	Texas	Wilbarger Co	48	489	CEN	REST	FUEL COMB: INDUSTRIAL	Area	1	3	9	0	0
US	Texas	Wilbarger Co	48	489	CEN	REST	FUEL COMB: RESIDENTIAL	Area	47	4	0	17	6

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	2002 Annual Emissions tons/year										
			fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Willacy Co	48	489	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0	0	0	0	0	0
US	Texas	Willacy Co	48	489	CEN	REST	MISCELLANEOUS	-	-	-	-	-	-
US	Texas	Willacy Co	48	489	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Willacy Co	48	489	CEN	REST	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	4	5
US	Texas	Willacy Co	48	489	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	827	686	-	343	-
US	Texas	Willacy Co	48	489	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	267	-
US	Texas	Willacy Co	48	489	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	43	-
US	Texas	Willacy Co	48	489	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	44	2	1	452	32
US	Texas	Williamson Co	48	491	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	22	-	-	35	-
US	Texas	Williamson Co	48	491	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	64	78	9	9	56
US	Texas	Williamson Co	48	491	CEN	NE	FUEL COMB. INDUSTRIAL	Area	119	285	1,070	2	275
US	Texas	Williamson Co	48	491	CEN	NE	FUEL COMB. RESIDENTIAL	Area	509	100	5	197	89
US	Texas	Williamson Co	48	491	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	1	1	0	0
US	Texas	Wilson Co	48	491	CEN	NE	MISCELLANEOUS	Area	-	-	-	20	-
US	Texas	Wilson Co	48	491	CEN	NE	OTHER COMBUSTION - OTHER	Area	56	0	-	2	-
US	Texas	Wilson Co	48	491	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1	0	-	21	22
US	Texas	Wilson Co	48	491	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	3,042	-
US	Texas	Wilson Co	48	491	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	288	-
US	Texas	Wilson Co	48	491	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	151	11	3	5,859	32
US	Texas	Wilson Co	48	493	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	3	8	9
US	Texas	Wilson Co	48	493	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	3	4	1	1	1
US	Texas	Wilson Co	48	493	CEN	NE	FUEL COMB. INDUSTRIAL	Area	3	9	34	0	2
US	Texas	Wilson Co	48	493	CEN	NE	FUEL COMB. RESIDENTIAL	Area	300	26	1	87	38
US	Texas	Wilson Co	48	493	CEN	NE	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Area	8	5	-	-	-
US	Texas	Wilson Co	48	493	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Wilson Co	48	493	CEN	NE	MISCELLANEOUS	Area	-	-	3	-	-
US	Texas	Wilson Co	48	493	CEN	NE	OTHER COMBUSTION - OTHER	Area	4	0	0	0	0
US	Texas	Wilson Co	48	493	CEN	NE	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	Area	-	283	-	-	-
US	Texas	Wilson Co	48	493	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	94	113	-	1,164	-
US	Texas	Wilson Co	48	493	CEN	NE	SOLVENT UTILIZATION	Area	-	352	-	-	-
US	Texas	Wilson Co	48	493	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	141	-
US	Texas	Wilson Co	48	493	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	212	9	1	744	102
US	Texas	Whitler Co	48	495	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	0	1	1
US	Texas	Whitler Co	48	495	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Whitler Co	48	495	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	2	5	0	0
US	Texas	Whitler Co	48	495	CEN	REST	FUEL COMB. RESIDENTIAL	Area	28	8	0	10	4
US	Texas	Whitler Co	48	495	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Whitler Co	48	495	CEN	REST	MISCELLANEOUS	Area	-	-	-	-	-
US	Texas	Whitler Co	48	495	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0
US	Texas	Whitler Co	48	495	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	1,887	1,600	-	3,386	-
US	Texas	Whitler Co	48	495	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	116	-
US	Texas	Whitler Co	48	495	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	-	-
US	Texas	Whitler Co	48	495	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	5	0	0	162	2
US	Texas	Wise Co	48	497	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	2	11	12
US	Texas	Wise Co	48	497	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	10	12	2	1	3
US	Texas	Wise Co	48	497	CEN	NE	FUEL COMB. INDUSTRIAL	Area	18	45	164	0	41
US	Texas	Wise Co	48	497	CEN	NE	FUEL COMB. RESIDENTIAL	Area	458	16	2	133	59
US	Texas	Wise Co	48	497	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Wise Co	48	497	CEN	NE	MISCELLANEOUS	Area	-	-	5	-	-
US	Texas	Wise Co	48	497	CEN	NE	OTHER COMBUSTION - OTHER	Area	4	0	0	0	0
US	Texas	Wise Co	48	497	CEN	NE	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	Area	-	-	-	27	-
US	Texas	Wise Co	48	497	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	5,905	5,109	-	4,867	-
US	Texas	Wise Co	48	497	CEN	NE	SOLVENT UTILIZATION	Area	-	-	-	691	-
US	Texas	Wise Co	48	497	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	46	-
US	Texas	Wise Co	48	497	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	96	6	2	1,103	132
US	Texas	Wood Co	48	499	CEN	NE	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	4	-	1	10	10
US	Texas	Wood Co	48	499	CEN	NE	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	6	8	2	1	2
US	Texas	Wood Co	48	499	CEN	NE	FUEL COMB. INDUSTRIAL	Area	8	22	78	0	19
US	Texas	Wood Co	48	499	CEN	NE	FUEL COMB. RESIDENTIAL	Area	510	16	2	148	64
US	Texas	Wood Co	48	499	CEN	NE	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0
US	Texas	Wood Co	48	499	CEN	NE	MISCELLANEOUS	Area	-	-	-	-	-
US	Texas	Wood Co	48	499	CEN	NE	OTHER COMBUSTION - FOREST WILDFIRES	Area	86	2	1	5	7
US	Texas	Wood Co	48	499	CEN	NE	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	69	1	-	5	8
US	Texas	Wood Co	48	499	CEN	NE	SOLVENT UTILIZATION	Area	534	452	-	1,194	-
US	Texas	Wood Co	48	499	CEN	NE	STORAGE & TRANSPORT	Area	-	-	-	510	-
US	Texas	Wood Co	48	499	CEN	NE	WASTE DISPOSAL & RECYCLING	Area	-	-	-	37	-
US	Texas	Yoakum Co	48	501	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	6	2	830	104	113
US	Texas	Yoakum Co	48	501	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	1	1	0	0	0
US	Texas	Yoakum Co	48	501	CEN	REST	FUEL COMB. INDUSTRIAL	Area	1	3	12	0	3
US	Texas	Yoakum Co	48	501	CEN	REST	FUEL COMB. RESIDENTIAL	Area	43	4	1	16	6

Table of annual area emissions by source category and county (CFNRAP states)

country	state	county	2002 Annual Emissions tons/year												
			fipsst	fipscty	centrapsub	src_cat	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Texas	Yoakum Co	48	501	CEN	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0	
US	Texas	Yoakum Co	48	501	CEN	REST	MISCELLANEOUS	-	-	-	-	-	-	-	
US	Texas	Yoakum Co	48	501	CEN	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	0	
US	Texas	Yoakum Co	48	501	CEN	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	3,668	3,068	-	5,382	-	-	-	
US	Texas	Yoakum Co	48	501	CEN	REST	SOLVENT UTILIZATION	-	-	-	132	-	-	-	
US	Texas	Yoakum Co	48	501	CEN	STORAGE & TRANSPORT	Area	-	-	-	7	-	-	-	
US	Texas	Yoakum Co	48	501	CEN	WASTE DISPOSAL & RECYCLING	Area	12	1	0	162	9	10	-	
US	Texas	Young Co	48	503	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	3	-	1	8	9	-	-
US	Texas	Young Co	48	503	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	5	6	1	2	2	0	-
US	Texas	Young Co	48	503	CEN	REST	FUEL COMB. INDUSTRIAL	Area	10	26	95	0	5	24	0
US	Texas	Young Co	48	503	CEN	REST	FUEL COMB. RESIDENTIAL	Area	65	13	0	23	9	9	-
US	Texas	Young Co	48	503	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Young Co	48	503	CEN	REST	MISCELLANEOUS	Area	-	-	3	-	-	-	-
US	Texas	Young Co	48	503	CEN	REST	OTHER COMBUSTION - FOREST WILDFIRES	Area	81	2	0	5	7	8	1
US	Texas	Young Co	48	503	CEN	REST	OTHER COMBUSTION - OTHER	Area	1	0	0	0	0	0	-
US	Texas	Young Co	48	503	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	206	189	-	3,626	-	-	-
US	Texas	Young Co	48	503	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	382	-	-	-
US	Texas	Young Co	48	503	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	17	-	-	-
US	Texas	Young Co	48	503	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	18	1	1	400	18	20	-
US	Texas	Zapata Co	48	505	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	2	-	1	4	4	-	-
US	Texas	Zapata Co	48	505	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	0	0	0	0	0	0	-
US	Texas	Zapata Co	48	505	CEN	REST	FUEL COMB. INDUSTRIAL	Area	0	1	4	0	0	0	0
US	Texas	Zapata Co	48	505	CEN	REST	FUEL COMB. RESIDENTIAL	Area	42	1	0	14	5	5	-
US	Texas	Zapata Co	48	505	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Zapata Co	48	505	CEN	REST	MISCELLANEOUS	Area	-	-	1	-	-	-	-
US	Texas	Zapata Co	48	505	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Texas	Zapata Co	48	505	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	11,590	9,816	-	3,795	-	-	-
US	Texas	Zapata Co	48	505	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	130	-	-	-
US	Texas	Zapata Co	48	505	CEN	REST	STORAGE & TRANSPORT	Area	-	-	-	11	-	-	-
US	Texas	Zapata Co	48	507	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	9	0	0	271	11	12	-
US	Texas	Zavala Co	48	507	CEN	REST	AGRICULTURE, FOOD, & KINDRED PRODUCTS	Area	1	-	1	4	4	-	-
US	Texas	Zavala Co	48	507	CEN	REST	FUEL COMB. COMMERCIAL/INSTITUTIONAL	Area	2	3	1	0	1	0	-
US	Texas	Zavala Co	48	507	CEN	REST	FUEL COMB. INDUSTRIAL	Area	5	12	44	0	2	11	0
US	Texas	Zavala Co	48	507	CEN	REST	FUEL COMB. RESIDENTIAL	Area	27	1	1	10	4	4	0
US	Texas	Zavala Co	48	507	CEN	REST	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	Area	0	0	0	0	0	0	0
US	Texas	Zavala Co	48	507	CEN	REST	MISCELLANEOUS	Area	-	-	2	-	-	-	-
US	Texas	Zavala Co	48	507	CEN	REST	OTHER COMBUSTION - OTHER	Area	0	0	0	0	0	0	-
US	Texas	Zavala Co	48	507	CEN	REST	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	Area	100	90	-	368	-	-	-
US	Texas	Zavala Co	48	507	CEN	REST	SOLVENT UTILIZATION	Area	-	-	-	253	-	-	-
US	Texas	Zavala Co	48	507	CEN	REST	STORAGE & TRANSPORT	Area	-	-	10	-	-	-	-
US	Texas	Zavala Co	48	507	CEN	REST	WASTE DISPOSAL & RECYCLING	Area	30	1	0	263	15	16	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
01/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
01/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
01/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	0.6824	0.4723	0.4798
01/04/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	1.8799	2.5704	4.4078
01/04/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
01/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.0216	0.0241	0.0241
01/04/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
01/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
01/04/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
01/04/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
01/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
01/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.8893
01/04/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
01/04/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
01/04/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
01/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
01/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
01/04/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
01/04/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
01/04/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
01/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
01/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.5126	1.3326	1.3850
01/04/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	4.7952	3.0432	3.1564
01/04/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
01/04/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
01/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
01/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
01/04/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
01/04/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
01/04/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
01/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
01/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	-	0.1763	0.5955	0.6258
01/04/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367	10.3426	15.2062
01/04/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
01/04/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
01/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356	1.1945
01/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
01/04/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
01/04/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
01/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
01/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
01/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
01/04/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306	10.3562	14.8438
01/04/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
01/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
01/04/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
01/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
01/04/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
01/04/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
01/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
01/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
01/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339	2.4985
01/04/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
01/04/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
01/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
01/04/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
01/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1172	0.1395	1.6191	1.7088	2.4657
01/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
01/04/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
01/04/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
01/04/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
01/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
01/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
01/04/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
01/04/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
01/04/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
01/04/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.0238	0.0554	0.0632
01/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
01/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
01/04/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
01/04/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
01/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
01/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
01/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388
01/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	1.4095	1.6349
01/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
01/04/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
01/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
01/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
01/04/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
01/04/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
01/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
01/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
01/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870
01/04/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
01/04/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
01/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.3214	0.8217	-	0.1171	-	-
01/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
01/04/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
01/04/2002	Texas	OTHER COMBUSTION - OTHER	-	-	-	0.6400	-	-
01/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	2.8965	4.3432	5.0510
01/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
01/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
01/04/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
01/04/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
01/04/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
01/05/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	0.0119	0.1047	-

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
01/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1,6386	2,2186	2,2186
01/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4,3763	5,6008	2,4380	0,6392	0,4425	0,4495
01/05/2002	Arkansas	FUEL COMB. INDUSTRIAL	14,6069	47,3576	71,5063	1,7610	2,4081	4,1296
01/05/2002	Arkansas	FUEL COMB. RESIDENTIAL	46,3965	8,9983	0,1418	15,3485	6,6135	6,6140
01/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,0501	0,3622	0,0004	0,0202	0,0225	0,0225
01/05/2002	Arkansas	OTHER COMBUSTION - OTHER	0,4807	0,0120	-	0,1186	0,1440	0,1440
01/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,0135	0,0674	0,0687	1,5403	0,6233	0,8990
01/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176,4679	-	-
01/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8,7263	-	-
01/05/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119,7142	4,3434	0,2583	16,0920	19,2172	20,0440
01/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0382	-	-	0,3648	2,4927	2,6893
01/05/2002	Iowa	FUEL COMB. RESIDENTIAL	102,2946	14,4361	6,7583	33,1471	13,2800	13,3752
01/05/2002	Iowa	MISCELLANEOUS	-	-	-	0,0186	0,1798	0,1798
01/05/2002	Iowa	OTHER COMBUSTION - OTHER	0,5748	0,0138	-	0,1315	0,0940	0,1034
01/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,4078	1,8461	0,3102	1,6181	1,3879	2,0031
01/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0,2078	-	-
01/05/2002	Iowa	SOLVENT UTILIZATION	-	0,0087	-	277,2003	0,0755	0,0755
01/05/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19,4350	-	-
01/05/2002	Iowa	WASTE DISPOSAL & RECYCLING	43,1399	4,1782	1,7610	18,1500	11,7459	13,1103
01/05/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0882	-	-	0,3833	2,6238	2,8274
01/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,8605	7,9431	3,7277	0,4803	1,2490	1,2981
01/05/2002	Kansas	FUEL COMB. INDUSTRIAL	28,2074	19,8409	4,7913	4,4924	2,8511	2,9570
01/05/2002	Kansas	FUEL COMB. RESIDENTIAL	73,7442	11,9175	0,5010	53,0428	11,3049	11,3081
01/05/2002	Kansas	OTHER COMBUSTION - OTHER	0,5326	0,0377	-	0,3709	0,0873	0,0958
01/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,1556	0,1136	0,4850	2,6586	0,2198	0,3170
01/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13,3139	-	-
01/05/2002	Kansas	SOLVENT UTILIZATION	-	0,0264	-	172,6175	0,2292	0,2292
01/05/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33,8092	-	-
01/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	21,1714	1,5950	0,4887	6,1216	6,2014	6,8008
01/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,5800	-	-	0,5612	3,7809	4,0669
01/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0,5950	3,1299	2,1402	0,1651	0,5578	0,5860
01/05/2002	Louisiana	FUEL COMB. INDUSTRIAL	40,2521	277,0370	221,8204	7,3419	9,6897	14,2462
01/05/2002	Louisiana	FUEL COMB. RESIDENTIAL	37,8202	8,5625	0,1288	13,7926	5,4533	5,4533
01/05/2002	Louisiana	OTHER COMBUSTION - OTHER	0,8831	0,0206	-	0,2025	0,1448	0,1589
01/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,1159	0,6218	0,3584	2,1065	1,0356	1,4945
01/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20,0347	-	-
01/05/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207,1591	-	-
01/05/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33,1010	-	-
01/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108,1010	5,1031	0,2888	37,2205	18,4681	19,3922
01/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,6468	-	-	0,5795	3,9370	4,2465
01/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12,6568	27,2548	6,0177	2,4442	2,0500	2,0952
01/05/2002	Minnesota	FUEL COMB. INDUSTRIAL	25,6058	105,4479	28,1242	7,1490	9,7025	13,9070
01/05/2002	Minnesota	FUEL COMB. RESIDENTIAL	183,3970	24,8073	5,6515	104,3376	27,3053	27,3420
01/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,8749	0,7229	0,3479	0,0719	0,3933	0,4491
01/05/2002	Minnesota	OTHER COMBUSTION - OTHER	0,5022	0,0116	-	0,1151	-	-
01/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1,0078	-	-
01/05/2002	Minnesota	SOLVENT UTILIZATION	-	0,0086	-	387,5616	0,0751	0,0751
01/05/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59,1173	-	-
01/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97,0931	4,1843	0,4539	15,6911	19,4111	20,5873

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
01/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,9851	-	-	2,2935	4,7843
01/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10,0347	12,7071	26,4546	1,4540	1,8109
01/05/2002	Missouri	FUEL COMB. INDUSTRIAL	11,5323	32,8128	97,7159	1,9635	6,5534
01/05/2002	Missouri	FUEL COMB. RESIDENTIAL	184,3397	23,2858	3,5509	58,2888	27,4511
01/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,1086	0,8002	0,0008	0,0649	0,4344
01/05/2002	Missouri	OTHER COMBUSTION - OTHER	1,8587	0,0474	-	0,3180	0,5704
01/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0438	0,1772	0,1395	1,6191	1,7088
01/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES- OIL & GAS PRODUCT	-	-	-	0,3314	-
01/05/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312,5196	-
01/05/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41,6182	1,3946
01/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117,7173	5,7215	0,0020	307,3258	24,6353
01/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0,6374	-	-	0,2240	1,5352
01/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0,8674	4,2515	1,4677	0,2115	0,5670
01/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	3,7839	23,9364	22,4997	0,8510	0,5882
01/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34,2736	7,2151	0,3746	11,9541	4,9161
01/05/2002	Nebraska	MISCELLANEOUS	-	-	-	0,0186	0,1798
01/05/2002	Nebraska	OTHER COMBUSTION - OTHER	2,6450	0,6089	0,0343	0,2328	0,0554
01/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0141	-	-	0,5541	0,2634
01/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0,8232	-
01/05/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169,5912	0,1798
01/05/2002	Nebraska	STORAGE & TRANSPORT	1,2885	9,9303	0,7241	23,3874	0,2357
01/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12,4926	0,7544	0,1128	6,9176	4,2488
01/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,3102	-	-	0,4624	3,1553
01/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,4366	6,8096	1,0902	0,4206	3,1628
01/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10,7021	73,5829	11,9536	2,0126	1,3205
01/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50,8896	11,3225	0,3576	17,2395	7,2961
01/05/2002	Oklahoma	OTHER COMBUSTION - OTHER	0,6972	0,0165	-	0,1600	0,1142
01/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0176	0,5695	0,0276	2,1893	0,5376
01/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33,5672	198,3458	-	802,0328	-
01/05/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170,3274	-
01/05/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28,6738	-
01/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54,0358	2,6029	0,3053	22,6857	13,6901
01/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8,7182	-	-	6,3695	21,2027
01/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26,1594	15,0183	3,4479	3,8292	8,8542
01/05/2002	Texas	FUEL COMB. INDUSTRIAL	35,3569	98,5882	282,3942	1,3771	14,8907
01/05/2002	Texas	FUEL COMB. RESIDENTIAL	146,7084	15,9189	3,1862	56,0824	21,8829
01/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1,1364	0,7066	-	0,1007	-
01/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,1054	0,4884	0,1865	0,0495	0,0332
01/05/2002	Texas	MISCELLANEOUS	-	0,0000	-	3,2059	-
01/05/2002	Texas	OTHER COMBUSTION - OTHER	-	-	-	0,6400	-
01/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	39,2960	0,5713	-	2,8965	4,3432
01/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	4,6527	-	-	-
01/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632,2878	580,7288	-	914,9352	-
01/05/2002	Texas	SOLVENT UTILIZATION	-	-	-	937,0553	-
01/05/2002	Texas	STORAGE & TRANSPORT	-	-	-	143,6368	-
01/05/2002	Texas	WASTE DISPOSAL & RECYCLING	217,5980	8,1047	1,3558	1,771,6821	51,2130
01/06/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	0,0119	0,1047
01/06/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1,6386	2,2186

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01/06/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1423	5.3013	2.3078	0.6050	0.4189
01/06/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.8262	44.8267	67.6848	1.6671	2.2794
01/06/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135
01/06/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0475	0.3429	0.0003	0.0192	0.0213
01/06/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
01/06/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233
01/06/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
01/06/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-
01/06/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172
01/06/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927
01/06/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800
01/06/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798
01/06/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940
01/06/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879
01/06/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-
01/06/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755
01/06/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-
01/06/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459
01/06/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238
01/06/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7611	7.5186	3.5286	0.4547	1.1824
01/06/2002	Kansas	FUEL COMB. INDUSTRIAL	26.7001	18.7804	4.5351	4.2524	2.6987
01/06/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049
01/06/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873
01/06/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198
01/06/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-
01/06/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292
01/06/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
01/06/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014
01/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809
01/06/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5632	2.9626	2.0261	0.1563	0.5281
01/06/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.1009	262.2312	209.9650	6.9495	9.1720
01/06/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533
01/06/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448
01/06/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356
01/06/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-
01/06/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-
01/06/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
01/06/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681
01/06/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370
01/06/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9804	25.7982	5.6962	2.3136	1.9402
01/06/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.2376	99.8125	26.6211	6.7669	9.1837
01/06/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053
01/06/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8282	0.6842	0.3294	0.0681	0.3723
01/06/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
01/06/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
01/06/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
01/06/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
01/06/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
01/06/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
01/06/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4983	12.0279	25.0408	1.3763	1.7144	2.2148
01/06/2002	Missouri	FUEL COMB. INDUSTRIAL	10.9161	31.0591	92.4942	1.8584	6.2031	13.4373
01/06/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
01/06/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1029	0.7575	0.0008	0.0614	0.4111	0.4111
01/06/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
01/06/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
01/06/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
01/06/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
01/06/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
01/06/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
01/06/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
01/06/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8210	4.0235	1.3890	0.2002	0.5366	0.5582
01/06/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5813	22.6551	21.2963	0.8054	0.5566	0.9979
01/06/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
01/06/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
01/06/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
01/06/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
01/06/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
01/06/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
01/06/2002	Nebraska	STORAGE & TRANSPORT	-	-	-	23.3874	0.2357	0.2357
01/06/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
01/06/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
01/06/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3602	6.4460	1.0320	0.3981	2.9937	3.0491
01/06/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1302	69.6497	11.3147	1.9050	1.2498	1.4494
01/06/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
01/06/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
01/06/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
01/06/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
01/06/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
01/06/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
01/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
01/06/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
01/06/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.2150	3.2638	3.6244	8.3802	8.5012	8.5012
01/06/2002	Texas	FUEL COMB. INDUSTRIAL	33.4647	93.3135	267.2835	1.3038	14.0941	69.1199
01/06/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
01/06/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0775	0.6700	-	0.0955	-	-
01/06/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0999	0.4617	0.1766	0.0469	0.0315	0.0324
01/06/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
01/06/2002	Texas	OTHER	-	-	-	0.6400	-	-
01/06/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
01/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
01/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
01/06/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
01/06/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
01/06/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
01/06/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
01/07/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
01/07/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
01/07/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5415	5.8123	2.5302	0.6633	0.4593	0.4665

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01/07/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.1583	49.1457	74.2060	1.8277	2.4990
01/07/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135
01/07/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0520	0.3759	0.0004	0.0211	0.0234
01/07/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
01/07/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233
01/07/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
01/07/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-
01/07/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172
01/07/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927
01/07/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800
01/07/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798
01/07/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940
01/07/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879
01/07/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-
01/07/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755
01/07/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-
01/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459
01/07/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238
01/07/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9303	8.2423	3.8687	0.4984	1.2957
01/07/2002	Kansas	FUEL COMB. INDUSTRIAL	29.2723	20.5890	4.9721	4.6620	2.9590
01/07/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049
01/07/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873
01/07/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198
01/07/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-
01/07/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292
01/07/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
01/07/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014
01/07/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809
01/07/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6175	3.2481	2.2211	0.1714	0.5791
01/07/2002	Louisiana	FUEL COMB. INDUSTRIAL	41.7718	287.4957	230.1949	7.6192	10.0556
01/07/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533
01/07/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448
01/07/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356
01/07/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-
01/07/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-
01/07/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
01/07/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681
01/07/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370
01/07/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.1346	28.2840	6.2450	2.5365	2.1273
01/07/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.5728	109.4289	29.1859	7.4189	10.0688
01/07/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053
01/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9080	0.7501	0.3610	0.0745	0.4080
01/07/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
01/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
01/07/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
01/07/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
01/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
01/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
01/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4135	13.1868	27.4533	1.5089	1.8798

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01/07/2002	Missouri	FUEL COMB. INDUSTRIAL	11.9675	34.0515	101.4052	2.0374	6.8011	14.7322
01/07/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
01/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1127	0.8305	0.0008	0.0673	0.4508	0.4508
01/07/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
01/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
01/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
01/07/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
01/07/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
01/07/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
01/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
01/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8995	4.4082	1.5221	0.2195	0.5876	0.6112
01/07/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9251	24.8292	23.3427	0.8830	0.6105	0.9442
01/07/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
01/07/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
01/07/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
01/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
01/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
01/07/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
01/07/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
01/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
01/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
01/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4912	7.0670	1.1313	0.4365	3.2820	3.3426
01/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1063	76.3604	12.4050	2.0885	1.3702	1.5891
01/07/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
01/07/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
01/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
01/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
01/07/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
01/07/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
01/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0353	2.6029	0.3053	22.6857	13.6901	14.8673
01/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
01/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.1398	15.5816	3.5780	3.9727	9.1864	9.3189
01/07/2002	Texas	FUEL COMB. INDUSTRIAL	36.6787	102.2753	292.9489	1.4285	15.4471	17.5555
01/07/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
01/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2047	0.7491	-	0.1067	-	-
01/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1093	0.5063	0.1934	0.0511	0.0345	0.0355
01/07/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
01/07/2002	Texas	OTHER	-	-	-	0.6400	-	-
01/07/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
01/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
01/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
01/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
01/07/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
01/07/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
01/07/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
02/02/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	0.0119	0.1047
02/02/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.3763	5.6008	2.4380	0.6392	0.4425	0.4495
02/02/2002	Arkansas	FUEL COMB. INDUSTRIAL	14.6069	47.3576	71.5063	2.4081	4.1296	

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/02/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
02/02/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0501	0.3622	0.0004	0.0202	0.0225	0.0225
02/02/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
02/02/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
02/02/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
02/02/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
02/02/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
02/02/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
02/02/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
02/02/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
02/02/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
02/02/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
02/02/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
02/02/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
02/02/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
02/02/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
02/02/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
02/02/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8605	7.9431	3.7277	0.4803	1.2490	1.2981
02/02/2002	Kansas	FUEL COMB. INDUSTRIAL	28.2074	19.8409	4.7913	4.4924	2.9511	2.9570
02/02/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
02/02/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
02/02/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
02/02/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
02/02/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
02/02/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
02/02/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
02/02/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
02/02/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5950	3.1299	2.1402	0.1651	0.5578	0.5860
02/02/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.2521	277.0370	221.8204	7.3419	9.6897	14.2462
02/02/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
02/02/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
02/02/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
02/02/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
02/02/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
02/02/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
02/02/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
02/02/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
02/02/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.6568	27.2548	6.0177	2.4442	2.0500	2.0952
02/02/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.6058	105.4479	28.1242	7.1490	9.7025	13.9070
02/02/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
02/02/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8749	0.7229	0.3479	0.0719	0.3933	0.4491
02/02/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
02/02/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
02/02/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
02/02/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
02/02/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
02/02/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
02/02/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.0347	12.7071	26.4546	1.4540	1.8109	2.3395
02/02/2002	Missouri	FUEL COMB. INDUSTRIAL	11.5323	32.8128	97.7159	1.9635	6.5534	14.1960

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

		2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/02/2002	Missouri	FUEL COMB. -RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
02/02/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1086	0.8002	0.0008	0.0649	0.4344	0.4344
02/02/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
02/02/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
02/02/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
02/02/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
02/02/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
02/02/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
02/02/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
02/02/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8674	4.2515	1.4677	0.2115	0.5670	0.5899
02/02/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7839	23.9364	22.4997	0.8510	0.5882	1.0543
02/02/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
02/02/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
02/02/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
02/02/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
02/02/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
02/02/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
02/02/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
02/02/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
02/02/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
02/02/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4366	6.8096	1.0902	0.4200	3.1628	3.2212
02/02/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.7021	73.5829	11.9536	2.0126	1.3205	1.5316
02/02/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
02/02/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
02/02/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
02/02/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
02/02/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
02/02/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
02/02/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
02/02/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
02/02/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26.1594	15.0183	3.4479	3.8292	8.8542	8.9820
02/02/2002	Texas	FUEL COMB. INDUSTRIAL	35.3569	98.5882	282.3942	1.3771	14.8907	73.0277
02/02/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
02/02/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1364	0.7066	-	0.1007	-	-
02/02/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1054	0.4884	0.1865	0.0495	0.0332	0.0342
02/02/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
02/02/2002	Texas	OTHER	-	-	-	0.6400	-	-
02/02/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
02/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
02/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
02/02/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
02/02/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
02/02/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
02/02/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
02/03/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
02/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	1.6386	2.2186
02/03/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1423	5.3013	2.3078	0.6050	0.4189	0.4255
02/03/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.8262	44.8267	67.6848	1.6671	2.2794	3.9089
02/03/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/03/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0475	0.3429	0.0003	0.0192	0.0213	0.0213
02/03/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
02/03/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
02/03/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
02/03/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
02/03/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
02/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	0.3648	2.4927	2.6893	-
02/03/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
02/03/2002	Iowa	MISCELLANEOUS	-	-	0.0186	0.1798	0.1798	-
02/03/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
02/03/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
02/03/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.2078	-	-	-
02/03/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
02/03/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
02/03/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
02/03/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	0.3833	2.6238	2.8274	-
02/03/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7611	7.5186	3.5286	0.4547	1.1824	1.2289
02/03/2002	Kansas	FUEL COMB. INDUSTRIAL	26.7001	18.7804	4.5351	4.2524	2.6987	2.7987
02/03/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
02/03/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
02/03/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
02/03/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
02/03/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
02/03/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
02/03/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
02/03/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
02/03/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5632	2.9626	2.0261	0.1563	0.5281	0.5549
02/03/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.1009	262.2312	209.9650	6.9495	9.1720	13.4851
02/03/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
02/03/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
02/03/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
02/03/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
02/03/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
02/03/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
02/03/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
02/03/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
02/03/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9804	25.7982	5.6962	2.3136	1.9402	1.9831
02/03/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.2376	99.8125	26.6211	6.7669	9.1837	13.1634
02/03/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
02/03/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8282	0.6842	0.3294	0.0681	0.3723	0.4251
02/03/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
02/03/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
02/03/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
02/03/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
02/03/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
02/03/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
02/03/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4983	12.0279	25.0408	1.3763	1.7144	2.2148
02/03/2002	Missouri	FUEL COMB. INDUSTRIAL	10.9161	31.0591	92.4942	1.8584	6.2031	13.4373
02/03/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/03/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1029	0.7575	0.0008	0.0614	0.4111	0.4111
02/03/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
02/03/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
02/03/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
02/03/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
02/03/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
02/03/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
02/03/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
02/03/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8210	4.0235	1.3890	0.2002	0.5366	0.5582
02/03/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5813	22.6551	21.2963	0.8054	0.5566	0.9979
02/03/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
02/03/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
02/03/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
02/03/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
02/03/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
02/03/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
02/03/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
02/03/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
02/03/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
02/03/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3602	6.4460	1.0320	0.3981	2.9937	3.0491
02/03/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1302	69.6497	11.3147	1.9024	1.2498	1.4494
02/03/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2971
02/03/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
02/03/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
02/03/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
02/03/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
02/03/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
02/03/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
02/03/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
02/03/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.7599	14.2150	3.2638	3.6244	8.3802	8.5012
02/03/2002	Texas	FUEL COMB. INDUSTRIAL	93.3135	26.7285	1.3038	14.0941	69.1199	69.1199
02/03/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
02/03/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0775	0.6700	-	0.0955	-	-
02/03/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0999	0.4617	0.1766	0.0469	0.0315	0.0324
02/03/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
02/03/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	0.6400	-	-
02/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	0.1995	2.8965	4.3432	5.0510
02/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	-	-	-
02/03/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
02/03/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
02/03/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
02/03/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
02/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
02/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	2.2186	2.2186
02/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5415	5.8123	2.5302	0.6633	0.4593	0.4665
02/04/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.1583	49.1457	74.2060	1.8277	2.4990	4.2854
02/04/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
02/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0520	0.3759	0.0004	0.0211	0.0234	0.0234

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/04/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
02/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
02/04/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
02/04/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
02/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
02/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.8893
02/04/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2801	13.3752
02/04/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
02/04/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
02/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
02/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
02/04/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755
02/04/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
02/04/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
02/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	-	0.3833	2.6238	2.8274
02/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.9303	8.2423	3.8687	0.4984	1.2957	1.3467
02/04/2002	Kansas	FUEL COMB. INDUSTRIAL		29.2723	20.5890	4.9721	4.6620	2.9590	3.0689
02/04/2002	Kansas	FUEL COMB. RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
02/04/2002	Kansas	OTHER COMBUSTION - OTHER		0.5326	0.0377	-	0.3709	0.0873	0.0958
02/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
02/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	13.3139	-	-
02/04/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	172.6175	0.2292	0.2292
02/04/2002	Kansas	STORAGE & TRANSPORT		-	-	-	33.8092	-	-
02/04/2002	Kansas	WASTE DISPOSAL & RECYCLING		21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
02/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.5800	-	-	0.5612	3.7809	4.0669
02/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.6175	3.2481	2.2211	0.1714	0.5791	0.6083
02/04/2002	Louisiana	FUEL COMB. INDUSTRIAL		41.7718	287.4957	230.1949	7.6192	10.0556	14.7843
02/04/2002	Louisiana	FUEL COMB. RESIDENTIAL		37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
02/04/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	0.1448	0.1589
02/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1159	0.6218	0.3584	2.1065	1.0356	1.1945
02/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-	-
02/04/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	20.1591	-	-
02/04/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33.1010	-	-
02/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
02/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.6468	-	-	0.5795	3.9370	4.2465
02/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		13.1346	28.2840	6.2450	2.5365	2.1273	2.1743
02/04/2002	Minnesota	FUEL COMB. INDUSTRIAL		26.5728	109.4289	29.1859	7.4189	10.0688	14.4319
02/04/2002	Minnesota	FUEL COMB. RESIDENTIAL		183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
02/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.9080	0.7501	0.3610	0.0745	0.4080	0.4659
02/04/2002	Minnesota	OTHER COMBUSTION - OTHER		0.5022	0.0116	-	0.1151	-	-
02/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1.0078	-	-
02/04/2002	Minnesota	SOLVENT UTILIZATION		-	0.0086	-	387.5616	0.0751	0.0751
02/04/2002	Minnesota	STORAGE & TRANSPORT		-	-	-	59.1173	-	-
02/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
02/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.9851	-	-	2.2935	4.7843	5.1564
02/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		10.4135	13.1868	27.4533	1.5089	1.8798	2.4287
02/04/2002	Missouri	FUEL COMB. INDUSTRIAL		11.9675	34.0515	101.4052	2.0374	6.8011	14.7322
02/04/2002	Missouri	FUEL COMB. RESIDENTIAL		184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
02/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1127	0.8305	0.0008	0.0673	0.4508	0.4508

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/04/2002	Missouri	OTHER COMBUSTION - OTHER		1.8587	0.0474	-	0.3180	0.5704	0.6269
02/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
02/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3314	-	-
02/04/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312.5196	-	-
02/04/2002	Missouri	STORAGE & TRANSPORT		-	17.7998	-	41.6182	1.3946	1.3946
02/04/2002	Missouri	WASTE DISPOSAL & RECYCLING		117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
02/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS		0.6374	-	-	0.2240	1.5352	1.6558
02/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.8995	4.4082	1.5221	0.2195	0.5876	0.6112
02/04/2002	Nebraska	FUEL COMB. INDUSTRIAL		3.9251	24.8292	23.3427	0.8830	0.6105	0.0942
02/04/2002	Nebraska	FUEL COMB. RESIDENTIAL		34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
02/04/2002	Nebraska	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
02/04/2002	Nebraska	OTHER COMBUSTION - OTHER		2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
02/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0141	-	-	0.5541	0.2634	0.3802
02/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.8232	-	-
02/04/2002	Nebraska	SOLVENT UTILIZATION		-	-	-	169.5912	-	-
02/04/2002	Nebraska	STORAGE & TRANSPORT		1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
02/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING		12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
02/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
02/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		49.12	7.0670	1.1313	0.4365	3.2820	3.3426
02/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL		11.1063	76.3604	12.4050	2.0885	1.3702	1.5891
02/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL		50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
02/04/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
02/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
02/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
02/04/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
02/04/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
02/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
02/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		8.7182	-	-	6.3695	21.2027	22.8411
02/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		27.1398	15.5816	3.5780	3.9727	9.1864	9.3189
02/04/2002	Texas	FUEL COMB. INDUSTRIAL		36.6787	102.2753	292.9489	1.4285	15.4471	75.7555
02/04/2002	Texas	FUEL COMB. RESIDENTIAL		146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
02/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		1.2047	0.7491	-	0.1067	-	-
02/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1093	0.5063	0.1934	0.0511	0.0345	0.0355
02/04/2002	Texas	MISCELLANEOUS		-	0.0000	-	3.2059	-	-
02/04/2002	Texas	OTHER		-	-	-	0.6400	-	-
02/04/2002	Texas	OTHER COMBUSTION - OTHER		39.2960	0.5713	-	937.0553	-	-
02/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		-	4.6527	-	143.6368	-	-
02/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	-	0.1995	-	4.3861	6.3302
02/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
02/04/2002	Texas	SOLVENT UTILIZATION		-	-	-	143.6368	-	-
02/04/2002	Texas	STORAGE & TRANSPORT		-	217.5980	8.1047	1.3558	1.771.6821	51.2130
02/04/2002	Texas	WASTE DISPOSAL & RECYCLING		-	-	-	-	0.0119	0.1047
02/05/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	1.6386	2.2186
02/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	-	0.6824	0.4723
02/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.6711	5.9781	2.6024	1.8799	2.5704	4.4078
02/05/2002	Arkansas	FUEL COMB. INDUSTRIAL		15.5911	50.5486	76.3245	-	-	-
02/05/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
02/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0535	0.3867	0.0004	0.0216	0.0241	0.0241
02/05/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8890
02/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
02/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
02/05/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
02/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
02/05/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
02/05/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
02/05/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
02/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
02/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
02/05/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
02/05/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
02/05/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
02/05/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
02/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.5126	1.3326	1.3850
02/05/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	4.7952	3.0432	3.1564
02/05/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
02/05/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
02/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
02/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
02/05/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
02/05/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
02/05/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
02/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
02/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	2.2845	0.1763	0.5955	0.6258
02/05/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367	10.3426	15.2062
02/05/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
02/05/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
02/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
02/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
02/05/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
02/05/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
02/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
02/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
02/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
02/05/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306	10.3562	14.8438
02/05/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
02/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
02/05/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
02/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
02/05/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
02/05/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
02/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
02/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
02/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339	2.4985
02/05/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
02/05/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
02/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
02/05/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
02/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
02/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	-	0.3314	-	-
02/05/2002	Missouri	SOLVENT UTILIZATION	-	-	-	-	312.5196	-	-
02/05/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	-	41.6182	1.3946	1.3946
02/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360	24.6360
02/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.5558	0.6291
02/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6280	1.1257
02/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257	1.1257
02/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176	4.9176
02/05/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798	0.1798
02/05/2002	Nebraska	OTHER COMBUSTION - OTHER	-	-	-	0.0343	0.2328	0.0554	0.0632
02/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802	0.3802
02/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-	-
02/05/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-	-
02/05/2002	Nebraska	STORAGE & TRANSPORT	-	-	-	23.3874	0.2357	0.2357	0.2357
02/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING	1.2885	9.9303	0.7241	6.9176	4.2488	4.6096	3.3986
02/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.1553	3.1553
02/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388	3.4388
02/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	1.4095	1.6349	1.6349
02/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2911	7.2911	7.2912
02/05/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255	0.1255
02/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.5376	0.5376
02/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-	-
02/05/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-	-
02/05/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-	-
02/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673	14.6673
02/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411	22.8411
02/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870	9.5870
02/05/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371	77.9371
02/05/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115	21.9115
02/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1975	0.7446	-	0.1061	-	-	-
02/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364	0.0364
02/05/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-	-
02/05/2002	Texas	OTHER	-	-	-	0.6400	-	-	-
02/05/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510	5.0510
02/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-	-
02/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302	6.3302
02/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-	-
02/05/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-	-
02/05/2002	Texas	STORAGE & TRANSPORT	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371	54.5371
02/05/2002	Texas	WASTE DISPOSAL & RECYCLING	-	-	-	143.6368	-	-	-
03/02/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	1.6386	2.2186	2.2186	2.2186
03/02/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	4.3763	5.6008	2.4380	0.6392	0.4425	0.4495	0.4495
03/02/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	14.6069	47.3576	71.5063	1.7610	2.4081	4.1296	4.1296
03/02/2002	Arkansas	FUEL COMB. INDUSTRIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140	6.6140
03/02/2002	Arkansas	FUEL COMB. RESIDENTIAL	0.0501	0.3622	0.0004	0.0202	0.0225	0.0225	0.0225
03/02/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.4807	0.0120	-	0.1186	0.1440	0.1440	0.1440
03/02/2002	Arkansas	OTHER COMBUSTION - OTHER	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990	0.8990

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
03/02/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
03/02/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
03/02/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
03/02/2002	Iowa	AGRICULTURE, FOOD & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
03/02/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
03/02/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
03/02/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
03/02/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
03/02/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
03/02/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
03/02/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
03/02/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
03/02/2002	Kansas	AGRICULTURE, FOOD & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.9274
03/02/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8605	7.9431	3.7277	0.4803	1.2490	1.2981
03/02/2002	Kansas	FUEL COMB. INDUSTRIAL	28.2074	19.8409	4.7913	4.4924	2.8511	2.9570
03/02/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
03/02/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
03/02/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
03/02/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
03/02/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
03/02/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
03/02/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
03/02/2002	Louisiana	AGRICULTURE, FOOD & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
03/02/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5950	3.1299	2.1402	0.1651	0.5578	0.5860
03/02/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.2521	277.0370	221.8204	7.3419	9.6897	14.2462
03/02/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
03/02/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
03/02/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
03/02/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
03/02/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
03/02/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
03/02/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
03/02/2002	Minnesota	AGRICULTURE, FOOD & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
03/02/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.6568	27.2548	6.0177	2.4442	2.0500	2.0952
03/02/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.6058	105.4479	28.1242	7.1490	9.7025	13.9070
03/02/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
03/02/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8749	0.7229	0.3479	0.0719	0.3933	0.4491
03/02/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
03/02/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
03/02/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
03/02/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
03/02/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
03/02/2002	Missouri	AGRICULTURE, FOOD & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
03/02/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.0347	12.7071	26.4546	1.4540	1.8109	2.3395
03/02/2002	Missouri	FUEL COMB. INDUSTRIAL	11.5323	32.8128	97.7159	1.9635	6.5534	14.1960
03/02/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
03/02/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1086	0.8002	0.0008	0.0649	0.4344	0.4344
03/02/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
03/02/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657

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date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
03/02/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	SOLVENT UTILIZATION	-	-	-	0.3314	-	-
03/02/2002	Missouri	STORAGE & TRANSPORT	-	-	-	312.5196	-	-	1.3946
03/02/2002	Missouri	WASTE DISPOSAL & RECYCLING	-	17.7998	-	41.6182	-	-	-
03/02/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	5.7215	0.0020	307.3258	24.6353	24.6360	24.6360
03/02/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	-	0.6374	-	0.0240	1.5352	1.5558	1.5558
03/02/2002	Nebraska	FUEL COMB. INDUSTRIAL	-	0.8674	4.2515	0.2115	0.5670	0.5899	0.5899
03/02/2002	Nebraska	FUEL COMB. RESIDENTIAL	-	3.7839	23.9364	22.4997	0.8510	0.5882	1.0543
03/02/2002	Nebraska	FUEL COMB. RESIDENTIAL	-	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
03/02/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798	0.1798
03/02/2002	Nebraska	OTHER COMBUSTION - OTHER	-	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
03/02/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	0.0141	-	0.5541	0.2634	0.3802	-
03/02/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	SOLVENT UTILIZATION	-	-	0.8232	-	-	-
03/02/2002	Nebraska	STORAGE & TRANSPORT	-	-	-	169.5912	-	-	-
03/02/2002	Nebraska	WASTE DISPOSAL & RECYCLING	-	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
03/02/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
03/02/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	-	1.3102	-	0.4624	3.1553	3.3986	3.3986
03/02/2002	Oklahoma	FUEL COMB. INDUSTRIAL	-	1.4366	6.8096	1.0902	0.4206	3.1628	3.2212
03/02/2002	Oklahoma	FUEL COMB. RESIDENTIAL	-	10.7021	73.5829	11.9536	0.126	1.3205	1.5316
03/02/2002	Oklahoma	OTHER COMBUSTION - OTHER	-	50.8896	11.3225	0.3576	17.2395	7.2972	7.2972
03/02/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	0.6972	0.0165	-	0.1600	0.1142	0.1255
03/02/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	SOLVENT UTILIZATION	-	0.0176	0.5695	0.0276	2.1893	0.5376
03/02/2002	Oklahoma	STORAGE & TRANSPORT	-	33.5672	198.3458	-	802.0328	-	-
03/02/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	-	-	-	170.3274	-	-	-
03/02/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
03/02/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	-	8.7182	-	6.3695	21.2027	22.8411	22.8411
03/02/2002	Texas	FUEL COMB. INDUSTRIAL	-	26.1594	15.0183	3.4479	3.8292	8.8542	8.9820
03/02/2002	Texas	FUEL COMB. RESIDENTIAL	-	35.3569	98.5882	282.3942	1.3771	14.8907	73.0277
03/02/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	-	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
03/02/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	-	1.1364	0.7066	-	0.1007	-	-
03/02/2002	Texas	MISCELLANEOUS	-	0.1054	0.4884	0.1865	0.0495	0.0332	0.0342
03/02/2002	Texas	OTHER	-	-	0.0000	-	3.2059	-	-
03/02/2002	Texas	OTHER COMBUSTION - OTHER	-	-	-	0.6400	-	-	-
03/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	39.2960	0.5713	-	2.8965	4.3432	5.0510
03/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	4.6527	-	0.1995	-	-	-
03/02/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	SOLVENT UTILIZATION	-	-	-	914.9352	-	-
03/02/2002	Texas	STORAGE & TRANSPORT	-	-	-	937.0553	-	-	-
03/02/2002	Texas	WASTE DISPOSAL & RECYCLING	-	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
03/03/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	1.6386	2.2186	2.2186
03/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	0.6050	0.4189	0.4255
03/03/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	-	4.1423	5.3013	2.3078	67.6848	2.2794	3.9089
03/03/2002	Arkansas	FUEL COMB. INDUSTRIAL	-	13.8262	44.8267	8.9983	0.1418	15.3485	6.6135
03/03/2002	Arkansas	FUEL COMB. RESIDENTIAL	-	46.3965	0.0475	0.3429	0.0003	0.0192	0.0213
03/03/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	-	0.4807	0.0120	-	0.1186	0.1440	0.1440
03/03/2002	Arkansas	OTHER COMBUSTION - OTHER	-	0.0135	0.0674	-	1.5403	0.6233	0.8990
03/03/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	176.4679	-	-	-
03/03/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	-	-	-	-

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2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily
03/03/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263
03/03/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920
03/03/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648
03/03/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471
03/03/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186
03/03/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1798
03/03/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	-	0.1315
03/03/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	0.3102	-	-	0.0940
03/03/2002	Iowa	SOLVENT UTILIZATION	-	-	-	0.1387
03/03/2002	Iowa	STORAGE & TRANSPORT	-	-	-	0.2078
03/03/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500
03/03/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833
03/03/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7611	7.5186	3.5286	0.4547
03/03/2002	Kansas	FUEL COMB. INDUSTRIAL	26.7001	18.7804	4.5351	4.2524
03/03/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428
03/03/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709
03/03/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586
03/03/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2198
03/03/2002	Kansas	SOLVENT UTILIZATION	-	-	-	13.3139
03/03/2002	Kansas	STORAGE & TRANSPORT	-	-	-	172.6175
03/03/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216
03/03/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	6.8008
03/03/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5632	2.9626	2.0261	0.5612
03/03/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.1009	262.2312	209.9650	0.1563
03/03/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	6.9495
03/03/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	9.1720
03/03/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	13.7926
03/03/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	5.4533
03/03/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	0.2025
03/03/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	0.1448
03/03/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	33.1010
03/03/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	37.2205
03/03/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9804	25.7982	5.6962	0.5795
03/03/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.2376	99.8125	26.6211	2.3136
03/03/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376
03/03/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8282	0.6842	0.3294	0.0681
03/03/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151
03/03/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.0078
03/03/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616
03/03/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	0.0751
03/03/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	59.1173
03/03/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	15.6911
03/03/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4983	12.0279	25.0408	2.2935
03/03/2002	Missouri	FUEL COMB. INDUSTRIAL	10.9161	31.0591	92.4942	1.3763
03/03/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	1.8584
03/03/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1029	0.7575	0.0008	58.2888
03/03/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.0614
03/03/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	-	0.4111
03/03/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.5704
03/03/2002	Missouri	STORAGE & TRANSPORT	-	-	-	1.6191

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date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
03/03/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-
03/03/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
03/03/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
03/03/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
03/03/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8210	4.0235	1.3890	0.0202	0.5366
03/03/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5813	22.6551	21.2963	0.8054	0.5566
03/03/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
03/03/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
03/03/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
03/03/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
03/03/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
03/03/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
03/03/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
03/03/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488
03/03/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
03/03/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3602	6.4460	1.0320	0.3981	2.9937
03/03/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1302	69.6497	11.3147	1.9050	1.2498
03/03/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.2225	0.3576	17.2395	7.2972
03/03/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
03/03/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
03/03/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
03/03/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
03/03/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
03/03/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
03/03/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
03/03/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.7599	14.2150	3.2638	3.6244	8.3802
03/03/2002	Texas	FUEL COMB. INDUSTRIAL	33.4647	93.3135	267.2835	1.3038	14.0941
03/03/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
03/03/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0775	0.6700	-	0.0955	-
03/03/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0999	0.4617	0.1766	0.0469	0.0315
03/03/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
03/03/2002	Texas	OTHER	-	-	-	0.6400	-
03/03/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
03/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-
03/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861
03/03/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-
03/03/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-
03/03/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-
03/03/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130
03/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	54.5371
03/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	0.0119
03/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5415	5.8123	2.5302	0.6633	0.4593
03/04/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.1583	49.1457	74.2060	1.8277	4.2854
03/04/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.983	0.1418	15.3485	6.6140
03/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0520	0.3759	0.0004	0.0211	0.0234
03/04/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
03/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233
03/04/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
03/04/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-

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				2002 Daily Emissions tons/day				
date	state	src_cat		CO_daily	NOx_daily	VOC_daily	PM25_daily	PM10_daily
03/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172
03/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	0.3648	2.4927	20.0440
03/04/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	2.6893
03/04/2002	Iowa	MISCELLANEOUS		-	-	0.0186	0.1798	13.3752
03/04/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.1034
03/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	1.6181	2.0031
03/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	0.2078	-	-
03/04/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.0003	0.0755
03/04/2002	Iowa	STORAGE & TRANSPORT		-	-	19.4350	-	-
03/04/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459
03/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	0.3833	2.6238	13.1103
03/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.9303	8.2423	3.8687	0.4984	2.8274
03/04/2002	Kansas	FUEL COMB. INDUSTRIAL		29.2723	20.5890	4.9721	4.6620	1.3467
03/04/2002	Kansas	FUEL COMB. RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	3.0689
03/04/2002	Kansas	OTHER COMBUSTION - OTHER		0.5326	0.0377	-	0.3709	0.0958
03/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1556	0.1136	0.4850	2.6586	0.3170
03/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	13.3139	-	-
03/04/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	172.6175	0.2292
03/04/2002	Kansas	STORAGE & TRANSPORT		-	-	33.8092	-	0.2292
03/04/2002	Kansas	WASTE DISPOSAL & RECYCLING		-	-	6.1216	6.2014	6.8008
03/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.5800	-	0.4887	0.5612	3.7809
03/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.6175	3.2481	2.2211	0.1714	4.0669
03/04/2002	Louisiana	FUEL COMB. INDUSTRIAL		41.7718	287.4957	230.1949	7.6192	0.6083
03/04/2002	Louisiana	FUEL COMB. RESIDENTIAL		37.8202	8.5625	0.1288	13.7926	14.7843
03/04/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	5.4533
03/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1159	0.6218	0.3584	2.1065	0.1589
03/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-
03/04/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	207.1591	-
03/04/2002	Louisiana	STORAGE & TRANSPORT		-	-	33.1010	-	-
03/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108.1010	5.1031	0.2888	37.2205	18.4681
03/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.6468	-	0.5795	3.9370	19.3922
03/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		13.1346	28.2840	6.2450	2.5365	4.2465
03/04/2002	Minnesota	FUEL COMB. INDUSTRIAL		26.5728	109.4289	29.1859	7.4189	2.1743
03/04/2002	Minnesota	FUEL COMB. RESIDENTIAL		183.3970	24.8073	5.6515	104.3376	14.4319
03/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.9080	0.7501	0.3610	0.0745	27.5420
03/04/2002	Minnesota	OTHER COMBUSTION - OTHER		0.5022	0.0116	-	0.1151	0.4659
03/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1.0078	-
03/04/2002	Minnesota	SOLVENT UTILIZATION		-	0.0086	-	387.5616	0.0751
03/04/2002	Minnesota	STORAGE & TRANSPORT		-	-	59.1173	-	-
03/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97.0931	4.1843	0.4539	15.6911	19.4111
03/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.9851	-	-	2.2935	5.1564
03/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		10.4135	13.1868	27.4533	1.5089	2.4287
03/04/2002	Missouri	FUEL COMB. INDUSTRIAL		11.9675	34.0515	101.4052	2.0374	14.7322
03/04/2002	Missouri	FUEL COMB. RESIDENTIAL		184.3397	23.2858	3.5509	58.2888	27.5834
03/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1129	0.8305	0.0008	0.0673	0.4508
03/04/2002	Missouri	OTHER COMBUSTION - OTHER		1.8587	0.0474	-	0.3180	0.6269
03/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0438	0.1772	0.1395	1.6191	2.4657
03/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3314	-
03/04/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312.5196	-

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
03/04/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
03/04/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
03/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	0.2240	1.5352	24.6360
03/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8995	4.4082	1.5221	0.2195	0.5876
03/04/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9251	24.8292	23.3427	0.8830	0.6105
03/04/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
03/04/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
03/04/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
03/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
03/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
03/04/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
03/04/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
03/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488
03/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
03/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4912	7.0670	1.1313	0.4365	3.3986
03/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1063	76.3604	12.4050	2.0885	1.3702
03/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961
03/04/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
03/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
03/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
03/04/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
03/04/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
03/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
03/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
03/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.1398	15.5816	3.5780	3.9727	9.1864
03/04/2002	Texas	FUEL COMB. INDUSTRIAL	36.6787	102.2753	292.9489	1.4285	75.7555
03/04/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
03/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2047	0.7491	-	0.1067	-
03/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1093	0.5063	0.1934	0.0511	0.0345
03/04/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
03/04/2002	Texas	OTHER	-	-	-	0.6400	-
03/04/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
03/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	5.0510
03/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	6.3302
03/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-
03/04/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-
03/04/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-
03/04/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130
03/05/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	54.5371
03/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	0.1047
03/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	0.6824	2.2186
03/05/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	1.8799	0.4723
03/05/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	0.4798
03/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.0216	0.0241
03/05/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
03/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233
03/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
03/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-
03/05/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172
03/05/2002	Arkansas						20.0440

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

				2002 Daily Emissions tons/day			
date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily
03/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1,0382	-	-	0.3648
03/05/2002	Iowa	FUEL COMB. RESIDENTIAL		102,2946	14,4361	6,7583	33,1471
03/05/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186
03/05/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315
03/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1,8461	0.3102	1,6181
03/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078
03/05/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277,2003
03/05/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19,4350
03/05/2002	Iowa	WASTE DISPOSAL & RECYCLING		43,1399	4,1782	1,7610	18,1500
03/05/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1,0882	-	-	0.3833
03/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1,9858	8,4783	3,9790	0.5126
03/05/2002	Kansas	FUEL COMB. INDUSTRIAL		30,1082	21,1773	5,1144	4,7952
03/05/2002	Kansas	FUEL COMB. RESIDENTIAL		73,7442	11,9175	0,5010	53,0428
03/05/2002	Kansas	OTHER COMBUSTION - OTHER		0,5326	0,0377	-	0,3709
03/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0,1556	0,1136	0,4850	2,6586
03/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	13,3139
03/05/2002	Kansas	SOLVENT UTILIZATION		-	0,0264	-	172,6175
03/05/2002	Kansas	STORAGE & TRANSPORT		-	-	-	33,8092
03/05/2002	Kansas	WASTE DISPOSAL & RECYCLING		21,1714	1,5950	0,4887	-
03/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1,5800	-	-	6,1216
03/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0,6351	3,3408	2,2845	0,1763
03/05/2002	Louisiana	FUEL COMB. INDUSTRIAL		42,9644	295,7048	236,7671	7,8367
03/05/2002	Louisiana	FUEL COMB. RESIDENTIAL		37,8202	8,5625	0,1288	13,7926
03/05/2002	Louisiana	OTHER COMBUSTION - OTHER		0,8831	0,0206	-	0,2025
03/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0,1159	0,6218	0,3584	2,1065
03/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1,0356
03/05/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	20,0347
03/05/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33,1010
03/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108,1010	5,1031	0,2888	37,2205
03/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1,6463	-	-	0,5795
03/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		13,5096	29,0913	6,4231	2,6089
03/05/2002	Minnesota	FUEL COMB. INDUSTRIAL		27,3314	112,5534	30,0189	7,6306
03/05/2002	Minnesota	FUEL COMB. RESIDENTIAL		183,3970	24,8073	5,6515	104,3376
03/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0,9340	0,7715	0,3713	0,0767
03/05/2002	Minnesota	OTHER COMBUSTION - OTHER		0,5022	0,0116	-	0,1151
03/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1,0078
03/05/2002	Minnesota	SOLVENT UTILIZATION		-	0,0086	-	387,5616
03/05/2002	Minnesota	STORAGE & TRANSPORT		-	-	-	59,1173
03/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97,0931	4,1843	0,4539	15,6911
03/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1,9851	-	-	2,2935
03/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		10,7108	13,5630	28,2367	1,5521
03/05/2002	Missouri	FUEL COMB. INDUSTRIAL		35,0240	12,3095	104,3003	2,0959
03/05/2002	Missouri	FUEL COMB. RESIDENTIAL		184,3397	23,2858	3,5509	58,2888
03/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0,1159	0,8543	0,0009	0,0693
03/05/2002	Missouri	OTHER COMBUSTION - OTHER		1,8587	0,0474	-	0,3180
03/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0,0438	0,1772	0,1395	1,6191
03/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0,3314
03/05/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312,5196
03/05/2002	Missouri	STORAGE & TRANSPORT		-	17,7998	-	41,6182

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	VOC_daily	PM25_daily
03/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	307.3258	24.6335
03/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	0.0020	24.6360
03/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	1.6558
03/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.6291
03/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	1.1257
03/05/2002	Nebraska	MISCELLANEOUS	-	-	-	4.9176
03/05/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.1798
03/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	0.5541	0.0632
03/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.8232	0.3802
03/05/2002	Nebraska	SOLVENT UTILIZATION	-	-	169.5912	-
03/05/2002	Nebraska	STORAGE & TRANSPORT	-	-	23.3874	0.2357
03/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING	1.2885	9.9303	0.7241	4.2488
03/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	12.4926	0.7544	0.1128	4.8096
03/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3102	-	0.4624	3.1553
03/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL	1.5338	7.2687	1.1635	3.3986
03/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL	11.4233	78.5413	12.7592	3.4388
03/05/2002	Oklahoma	OTHER COMBUSTION - OTHER	50.8896	11.3225	0.3576	1.6349
03/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.6972	0.0165	-	7.2972
03/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	0.0176	0.5695	0.0276	0.1255
03/05/2002	Oklahoma	SOLVENT UTILIZATION	33.5672	198.3458	-	0.5376
03/05/2002	Oklahoma	STORAGE & TRANSPORT	-	-	802.0328	0.7757
03/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	-	-	170.3274	-
03/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	54.0358	2.6029	0.3053	14.6673
03/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	8.7182	-	6.3695	21.2027
03/05/2002	Texas	FUEL COMB. INDUSTRIAL	27.9192	16.0285	3.6802	9.4500
03/05/2002	Texas	FUEL COMB. RESIDENTIAL	37.7337	105.2167	301.3762	9.5870
03/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	146.7084	15.9189	3.1862	15.8923
03/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	1.1975	0.7446	-	77.9371
03/05/2002	Texas	MISCELLANEOUS	0.1124	0.5216	0.1990	0.0354
03/05/2002	Texas	OTHER	-	0.0000	-	0.0364
03/05/2002	Texas	OTHER COMBUSTION - OTHER	-	-	3.2059	-
03/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	39.2960	0.5713	-	0.6400
03/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	4.6527	-	2.8965
03/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	4.3432
03/05/2002	Texas	SOLVENT UTILIZATION	-	-	-	5.0510
03/05/2002	Texas	STORAGE & TRANSPORT	-	-	-	-
03/05/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	143.6368
04/02/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	632.2878	580.7288	-	914.9352
04/02/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	5.3861
04/02/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	0.0119
04/02/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	0.1047
04/02/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	2.2186
04/02/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.4723
04/02/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.8799
04/02/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	1.5403	4.4078
04/02/2002	Arkansas	SOLVENT UTILIZATION	-	-	176.4679	6.6135
04/02/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	6.6140
04/02/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	0.0241
04/02/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.1440
04/02/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	8.7263	0.8990

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
04/02/2002	Iowa	FUEL COMB. -RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.280	13.3752
04/02/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
04/02/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
04/02/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
04/02/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
04/02/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
04/02/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
04/02/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
04/02/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
04/02/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.5126	1.3326	1.3850
04/02/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	4.7952	3.0432	3.1564
04/02/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
04/02/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
04/02/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
04/02/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
04/02/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
04/02/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
04/02/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
04/02/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
04/02/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	2.2845	0.1763	0.5955	0.6258
04/02/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367	10.3426	15.2062
04/02/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
04/02/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
04/02/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
04/02/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
04/02/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
04/02/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
04/02/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
04/02/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
04/02/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
04/02/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.534	30.0189	7.6306	10.3562	14.8438
04/02/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
04/02/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
04/02/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
04/02/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
04/02/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
04/02/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
04/02/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
04/02/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
04/02/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339	2.4985
04/02/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
04/02/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
04/02/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
04/02/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
04/02/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
04/02/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
04/02/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
04/02/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
04/02/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
04/02/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
04/02/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
04/02/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
04/02/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
04/02/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
04/02/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
04/02/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
04/02/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES- OIL & GAS PRODUCT	-	-	-	0.8232	-	-
04/02/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
04/02/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
04/02/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
04/02/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
04/02/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388
04/02/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	1.4095	1.6349
04/02/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
04/02/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
04/02/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
04/02/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
04/02/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
04/02/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
04/02/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
04/02/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
04/02/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870
04/02/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
04/02/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
04/02/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1975	0.7446	-	0.1061	-	-
04/02/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
04/02/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
04/02/2002	Texas	OTHER	-	-	-	0.6400	-	-
04/02/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
04/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
04/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
04/02/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
04/02/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
04/02/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
04/02/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
04/06/2002	Arkansas	AGRICULTURE, FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
04/06/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	4.3763	5.6008	2.4380	0.6392	0.4425	0.4495
04/06/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	14.6069	47.3576	71.5063	1.7610	2.4081	4.1296
04/06/2002	Arkansas	FUEL COMB. INDUSTRIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
04/06/2002	Arkansas	FUEL COMB. RESIDENTIAL	0.0501	0.3622	0.0004	0.0202	0.0225	0.0225
04/06/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.4807	0.0120	-	0.1186	0.1440	0.1440
04/06/2002	Arkansas	OTHER COMBUSTION - OTHER	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
04/06/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	176.4679	-	-
04/06/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	8.7263	-	-
04/06/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	16.0920	19.2172	20.0440
04/06/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	-	-	-
04/06/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
04/06/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
04/06/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
04/06/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
04/06/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
04/06/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
04/06/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
04/06/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
04/06/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
04/06/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
04/06/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8605	7.9431	3.7277	0.4803	1.2490	1.2981
04/06/2002	Kansas	FUEL COMB. INDUSTRIAL	28.2074	19.8409	4.7913	4.4924	2.8511	2.9570
04/06/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
04/06/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
04/06/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
04/06/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
04/06/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
04/06/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
04/06/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
04/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
04/06/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5950	3.1299	2.1402	0.1651	0.5578	0.5860
04/06/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.2521	277.0370	221.8204	7.3419	9.6897	14.2462
04/06/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
04/06/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
04/06/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.1945
04/06/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
04/06/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
04/06/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
04/06/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
04/06/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
04/06/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.6568	27.2548	6.0177	2.4442	2.0500	2.0952
04/06/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.6058	105.4479	28.1242	7.1490	9.7025	13.9070
04/06/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
04/06/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8749	0.7229	0.3479	0.0719	0.3933	0.4491
04/06/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
04/06/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
04/06/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
04/06/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
04/06/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
04/06/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
04/06/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.0347	12.7071	26.4546	1.4540	1.8109	2.3395
04/06/2002	Missouri	FUEL COMB. INDUSTRIAL	11.5323	32.8128	97.7159	1.9635	6.5534	14.1960
04/06/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
04/06/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1086	0.8002	0.0008	0.0649	0.4344	0.4344
04/06/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
04/06/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
04/06/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
04/06/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
04/06/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
04/06/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
04/06/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558

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04/06/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8674	4.2515	1.4677	0.2115
04/06/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7839	23.9364	22.4997	0.8510
04/06/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541
04/06/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186
04/06/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328
04/06/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5544
04/06/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2634
04/06/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	0.8232
04/06/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874
04/06/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176
04/06/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624
04/06/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4366	6.8096	1.0902	0.4206
04/06/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.7021	73.5829	11.9536	2.0126
04/06/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395
04/06/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600
04/06/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893
04/06/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328
04/06/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274
04/06/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738
04/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857
04/06/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695
04/06/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26.1594	15.0183	3.4479	3.8292
04/06/2002	Texas	FUEL COMB. INDUSTRIAL	35.3569	98.5882	282.3942	1.3771
04/06/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824
04/06/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1364	0.7066	-	0.1007
04/06/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1054	0.4884	0.1865	0.0495
04/06/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059
04/06/2002	Texas	OTHER	-	-	-	0.6400
04/06/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965
04/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-
04/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-
04/06/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352
04/06/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553
04/06/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368
04/06/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821
04/07/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	0.0119
04/07/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	0.0119
04/07/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1321	5.2385	2.3021	0.6036
04/07/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.7924	44.7172	67.5194	1.6630
04/07/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485
04/07/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0473	0.3420	0.0003	0.0191
04/07/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186
04/07/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403
04/07/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679
04/07/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263
04/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920
04/07/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648
04/07/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471
04/07/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186

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04/07/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315
04/07/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181
04/07/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.2078	1.3879
04/07/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003
04/07/2002	Iowa	STORAGE & TRANSPORT	-	-	-	0.0755
04/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	19.4350
04/07/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	18.1500
04/07/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7567	7.5004	3.5199	0.4535
04/07/2002	Kansas	FUEL COMB. INDUSTRIAL	26.6347	18.7345	4.5242	4.2420
04/07/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428
04/07/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709
04/07/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586
04/07/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2198
04/07/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	13.3139
04/07/2002	Kansas	STORAGE & TRANSPORT	-	-	172.6174	0.2292
04/07/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	33.8092
04/07/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	6.1216
04/07/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5618	2.9554	2.0211	0.5612
04/07/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.0078	261.5913	209.4521	0.1559
04/07/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	6.9326
04/07/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	13.7926
04/07/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	0.1206
04/07/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2025
04/07/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	0.1448
04/07/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	0.1589
04/07/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	33.1010
04/07/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	37.2205
04/07/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9511	25.7352	5.6822	0.5795
04/07/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.1782	99.5689	26.5561	2.3079
04/07/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	6.7503
04/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8261	0.6826	0.3286	104.3376
04/07/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.0679
04/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.1151
04/07/2002	Minnesota	SOLVENT UTILIZATION	-	-	-	0.0078
04/07/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	387.5616
04/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	59.1173
04/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	15.6911
04/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4751	11.9986	24.9794	2.2935
04/07/2002	Missouri	FUEL COMB. INDUSTRIAL	10.8894	30.9831	92.2676	1.3729
04/07/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	1.8539
04/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1026	0.7556	0.0008	58.2888
04/07/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.0613
04/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	0.3180
04/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.1691
04/07/2002	Missouri	SOLVENT UTILIZATION	-	-	-	1.7088
04/07/2002	Missouri	STORAGE & TRANSPORT	-	-	-	0.3314
04/07/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	312.5195
04/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	41.6182
04/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8188	4.0137	1.3855	1.3946
04/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING	-	-	-	307.3258
04/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.5352	-	-	24.6360
04/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5568	0.1997	0.5352	1.6558

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04/07/2002	Nebraska	FUEL COMB. INDUSTRIAL	3,5724	22,5998	21,2444	0,8035
04/07/2002	Nebraska	FUEL COMB. RESIDENTIAL	34,2736	7,2151	0,3746	11,9541
04/07/2002	Nebraska	MISCELLANEOUS	-	-	0,0186	0,1798
04/07/2002	Nebraska	OTHER COMBUSTION - OTHER	2,6450	0,6089	0,0343	0,2328
04/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0141	-	0,5541	0,0554
04/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0,8232	0,2634
04/07/2002	Nebraska	SOLVENT UTILIZATION	-	-	169,5912	-
04/07/2002	Nebraska	STORAGE & TRANSPORT	1,2885	9,9303	0,7241	23,3874
04/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12,4926	0,7544	0,1128	6,9176
04/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,3102	-	0,4624	3,1553
04/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,3568	6,4300	1,0292	0,3971
04/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10,1056	69,4799	11,2871	1,9003
04/07/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50,8896	11,3225	0,3576	17,2395
04/07/2002	Oklahoma	OTHER COMBUSTION - OTHER	0,6972	0,0165	-	0,1600
04/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0176	0,5695	0,0276	2,1893
04/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33,5672	198,3458	-	802,0328
04/07/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170,3274
04/07/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28,6738
04/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54,0358	2,6029	0,3053	22,6857
04/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8,7182	-	6,3695	13,6901
04/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24,6993	14,1803	3,2558	3,6156
04/07/2002	Texas	FUEL COMB. INDUSTRIAL	33,3830	93,0853	266,6300	1,3004
04/07/2002	Texas	FUEL COMB. RESIDENTIAL	146,7084	15,9189	3,1862	56,0824
04/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1,0737	0,6676	-	0,0951
04/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,0988	0,4606	0,1761	0,0468
04/07/2002	Texas	MISCELLANEOUS	-	0,0000	-	3,2059
04/07/2002	Texas	OTHER	-	-	-	8,3598
04/07/2002	Texas	OTHER COMBUSTION - OTHER	-	-	0,6400	-
04/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4,6527	-	2,8965
04/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	4,3432
04/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	39,2960	0,5713	-	5,0510
04/07/2002	Texas	SOLVENT UTILIZATION	-	-	-	-
04/07/2002	Texas	STORAGE & TRANSPORT	-	-	143,6368	-
04/07/2002	Texas	WASTE DISPOSAL & RECYCLING	217,5980	8,1047	1,3558	1,771,6821
04/08/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	51,2130
04/08/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	1,6386	0,0119
04/08/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4,5718	5,8512	2,5472	2,2186
04/08/2002	Arkansas	FUEL COMB. INDUSTRIAL	15,2597	49,4741	74,7023	0,4695
04/08/2002	Arkansas	FUEL COMB. RESIDENTIAL	46,3965	8,9983	0,1418	4,3141
04/08/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,0523	0,3784	0,0004	6,6140
04/08/2002	Arkansas	OTHER COMBUSTION - OTHER	0,4807	0,0120	-	0,0236
04/08/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0135	0,0674	0,0687	0,1440
04/08/2002	Arkansas	SOLVENT UTILIZATION	-	-	1,5403	0,6233
04/08/2002	Arkansas	STORAGE & TRANSPORT	-	-	176,4679	-
04/08/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119,7142	4,3434	0,2583	0,0236
04/08/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0382	-	0,3648	2,4927
04/08/2002	Iowa	FUEL COMB. RESIDENTIAL	102,2946	14,4361	6,7583	2,6893
04/08/2002	Iowa	MISCELLANEOUS	-	-	0,0186	13,2800
04/08/2002	Iowa	OTHER COMBUSTION - OTHER	0,5748	0,0138	-	0,1798
04/08/2002	Iowa	OTHER	-	-	0,1315	0,0940

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
04/08/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
04/08/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
04/08/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
04/08/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
04/08/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
04/08/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
04/08/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017	1.3045	1.3557
04/08/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933	2.9785	3.0893
04/08/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
04/08/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
04/08/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
04/08/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
04/08/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
04/08/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
04/08/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
04/08/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
04/08/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6216	3.2697	2.2360	0.1725	0.5828	0.6122
04/08/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.0512	289.4200	231.7344	7.6701	10.1230	14.8833
04/08/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
04/08/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
04/08/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
04/08/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
04/08/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
04/08/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
04/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
04/08/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
04/08/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.2226	28.4729	6.2868	2.5535	2.1415	2.1888
04/08/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.7504	110.1609	29.3810	7.4685	10.1362	14.5285
04/08/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
04/08/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9140	0.7553	0.3634	0.0750	0.4107	0.4690
04/08/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
04/08/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
04/08/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
04/08/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
04/08/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
04/08/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
04/08/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4831	13.2749	27.6366	1.5189	1.8923	2.4450
04/08/2002	Missouri	FUEL COMB. INDUSTRIAL	12.0480	34.2794	102.0832	2.0512	6.8467	14.8310
04/08/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
04/08/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1134	0.8361	0.0009	0.0678	0.4539	0.4539
04/08/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
04/08/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
04/08/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
04/08/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
04/08/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
04/08/2002	Missouri	WASTE DISPOSAL & RECYCLING	-	-	-	307.3258	24.6353	24.6360
04/08/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
04/08/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9053	4.4376	1.5322	0.2210	0.5912	0.6150
04/08/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9511	24.9957	23.4995	0.8889	0.6146	1.1016

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04/08/2002	Nebraska	FUEL COMB. -RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
04/08/2002	Nebraska	MISCELLANEOUS	-	-	0.0186	0.1798	4.9176
04/08/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
04/08/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
04/08/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
04/08/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
04/08/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
04/08/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2448
04/08/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
04/08/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5010	7.1142	1.1389	0.4393	3.3038
04/08/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1805	76.8712	12.4881	2.1025	1.3792
04/08/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961
04/08/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
04/08/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
04/08/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
04/08/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
04/08/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
04/08/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0353	2.6029	0.3053	22.6857	13.6901
04/08/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2977
04/08/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.3214	15.6858	3.6020	3.9992	9.2483
04/08/2002	Texas	FUEL COMB. INDUSTRIAL	36.9240	102.9599	294.9095	1.4384	15.5507
04/08/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
04/08/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2111	0.7531	-	0.1073	-
04/08/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1100	0.5096	0.1947	0.0514	0.0347
04/08/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
04/08/2002	Texas	OTHER	-	-	-	0.6400	-
04/08/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
04/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	937.0553	5.0510
04/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	-
04/08/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-
04/08/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-
04/08/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130
05/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	54.5371
05/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	0.1047
05/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.3560	5.5749	2.4268	0.6363	2.2186
05/04/2002	Arkansas	FUEL COMB. INDUSTRIAL	14.5391	47.1384	71.1752	1.7530	0.4405
05/04/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	0.4474
05/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0499	0.3605	0.0004	0.0202	4.1104
05/04/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
05/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.8990
05/04/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
05/04/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-
05/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172
05/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.6893
05/04/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.3750
05/04/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798
05/04/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.1034
05/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	2.0031

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05/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
05/04/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
05/04/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
05/04/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
05/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
05/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8519	7.9064	3.7103	4.4781	1.2430	1.2917
05/04/2002	Kansas	FUEL COMB. INDUSTRIAL	28.0767	19.7489	4.7691	4.4717	2.8380	2.9434
05/04/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
05/04/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
05/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
05/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
05/04/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
05/04/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
05/04/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
05/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
05/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5922	3.1152	2.1304	0.1644	0.5555	0.5836
05/04/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.0658	275.7553	220.7928	7.3081	9.6451	14.1807
05/04/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
05/04/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
05/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.1945
05/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
05/04/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
05/04/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
05/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
05/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
05/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.5982	27.1289	5.9899	2.4329	2.0404	2.0855
05/04/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.4874	104.9597	27.9940	7.1158	9.6575	13.8424
05/04/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
05/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8709	0.7196	0.3463	0.0715	0.3913	0.4469
05/04/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
05/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
05/04/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
05/04/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
05/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
05/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
05/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.9882	12.6483	26.3323	1.4473	1.8026	2.3288
05/04/2002	Missouri	FUEL COMB. INDUSTRIAL	11.4790	32.6611	97.2643	1.9544	6.5230	14.1302
05/04/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
05/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1081	0.7965	0.0008	0.0646	0.4323	0.4323
05/04/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
05/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
05/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
05/04/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
05/04/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
05/04/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
05/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
05/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8631	4.2314	-	0.2106	0.5643	0.5871
05/04/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7664	23.8254	22.3956	0.8470	0.5854	1.0494
05/04/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
05/04/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
05/04/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
05/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
05/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
05/04/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
05/04/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
05/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2448	4.6096
05/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
05/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4303	6.7786	1.0851	0.4185	3.1481	3.2063
05/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.6528	73.2423	11.8985	2.0033	1.3144	1.5245
05/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
05/04/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
05/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
05/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
05/04/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
05/04/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
05/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0353	2.6029	0.3053	22.6857	13.6901	14.8673
05/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
05/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26.0383	14.9487	3.4321	3.8114	8.8134	8.9407
05/04/2002	Texas	FUEL COMB. INDUSTRIAL	35.1931	98.1318	281.0867	1.3708	14.8216	72.6893
05/04/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
05/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1265	0.7004	-	0.0998	-	-
05/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1049	0.4862	0.1856	0.0492	0.0331	0.0341
05/04/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
05/04/2002	Texas	OTHER	-	-	-	0.6400	-	-
05/04/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
05/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
05/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
05/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
05/04/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
05/04/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
05/04/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
05/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	0.0119	0.1047
05/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1321	5.2285	2.3021	0.6036	0.4178	0.4243
05/05/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.7924	44.7172	67.5194	1.6630	2.2739	3.8994
05/05/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
05/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0473	0.3420	0.0003	0.0191	0.0213	0.0213
05/05/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
05/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
05/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
05/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
05/05/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
05/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
05/05/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	-	33.1471	13.2800	13.3752
05/05/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
05/05/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
05/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
05/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day				
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05/05/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755
05/05/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	0.0755
05/05/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459
05/05/2002	Kansas	AGRICULTURE, FOOD & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238
05/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7567	7.5004	3.5199	0.4535	1.1792
05/05/2002	Kansas	FUEL COMB. INDUSTRIAL	26.6347	18.7345	4.5242	2.6920	2.7919
05/05/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049
05/05/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873
05/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198
05/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-
05/05/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292
05/05/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
05/05/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014
05/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809
05/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5618	2.9554	2.0211	0.1559	0.5269
05/05/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.0078	261.5913	209.4521	6.9326	9.1495
05/05/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533
05/05/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448
05/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356
05/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-
05/05/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-
05/05/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
05/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681
05/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370
05/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9511	25.7352	5.6822	2.3079	1.9356
05/05/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.1782	99.5689	26.5561	6.7503	9.1614
05/05/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053
05/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8261	0.6826	0.3286	0.0679	0.3714
05/05/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
05/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
05/05/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
05/05/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
05/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
05/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
05/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4751	11.9986	24.9794	1.3729	1.7101
05/05/2002	Missouri	FUEL COMB. INDUSTRIAL	10.8894	30.9831	92.2676	1.8539	6.1880
05/05/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511
05/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1026	0.7556	0.0008	0.0613	0.4101
05/05/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
05/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
05/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
05/05/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-
05/05/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
05/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
05/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
05/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8188	4.0137	1.3855	0.1997	0.5352
05/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5724	22.5998	21.2444	0.8035	0.5553
05/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
05/05/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798

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date	state	src_cat		2002 Daily Emissions tons/day					
				CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
05/05/2002	Nebraska	OTHER COMBUSTION - OTHER		2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
05/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0141	-	-	0.5541	0.2634	0.3802
05/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.8232	-	-
05/05/2002	Nebraska	SOLVENT UTILIZATION		-	-	-	169.5912	-	-
05/05/2002	Nebraska	STORAGE & TRANSPORT		1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
05/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING		12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
05/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
05/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.3568	6.4300	1.0292	0.3971	2.9865	3.0418
05/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL		10.1056	69.4799	11.2871	1.9003	1.2464	1.4457
05/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL		50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
05/05/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
05/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
05/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
05/05/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
05/05/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
05/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
05/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		8.7182	-	-	6.3695	21.2027	22.8411
05/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		24.6993	14.1803	3.2558	3.6156	8.3598	8.4805
05/05/2002	Texas	FUEL COMB. INDUSTRIAL		33.3830	93.0853	266.6300	1.3004	14.0597	68.5507
05/05/2002	Texas	FUEL COMB. RESIDENTIAL		146.7084	15.9189	13.1862	56.0824	21.8829	21.9115
05/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		1.0737	0.6676	-	0.0951	-	-
05/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0988	0.4606	0.1761	0.0468	0.0315	0.0324
05/05/2002	Texas	MISCELLANEOUS		-	0.0000	-	3.2059	-	-
05/05/2002	Texas	OTHER COMBUSTION - OTHER		-	-	-	0.6400	-	-
05/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		39.2960	0.5713	-	2.8965	4.3432	5.0510
05/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	4.6527	-	-	-	-
05/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
05/05/2002	Texas	SOLVENT UTILIZATION		-	-	-	937.0553	-	-
05/05/2002	Texas	STORAGE & TRANSPORT		-	-	-	143.6368	-	-
05/05/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
05/06/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
05/06/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1.6386	2.2186	2.2186
05/06/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.5718	5.8512	2.5472	0.6678	0.4623	0.4695
05/06/2002	Arkansas	FUEL COMB. INDUSTRIAL		15.2597	49.4741	74.7023	1.8398	2.5157	4.3141
05/06/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
05/06/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0523	0.3784	0.0004	0.0212	0.0236	0.0236
05/06/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
05/06/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
05/06/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
05/06/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
05/06/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.6893
05/06/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
05/06/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
05/06/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
05/06/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
05/06/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
05/06/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755

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2002 Daily Emissions tons/day						
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05/06/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350
05/06/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	11.7459
05/06/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833
05/06/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017
05/06/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933
05/06/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428
05/06/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709
05/06/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586
05/06/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2198
05/06/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	13.3139
05/06/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092
05/06/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216
05/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612
05/06/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6216	3.2697	2.2360	0.1725
05/06/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.0512	289.4200	231.7344	7.6701
05/06/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926
05/06/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025
05/06/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065
05/06/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347
05/06/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591
05/06/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010
05/06/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205
05/06/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795
05/06/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.2226	28.4729	6.2868	2.5535
05/06/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.7504	110.1609	29.3810	7.4685
05/06/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376
05/06/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9140	0.7553	0.3634	0.0750
05/06/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151
05/06/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078
05/06/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616
05/06/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173
05/06/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911
05/06/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935
05/06/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4831	13.2749	27.6366	1.5189
05/06/2002	Missouri	FUEL COMB. INDUSTRIAL	12.0480	34.2794	102.0832	2.0512
05/06/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888
05/06/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1134	0.8361	0.0009	0.0678
05/06/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180
05/06/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191
05/06/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314
05/06/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195
05/06/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182
05/06/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258
05/06/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240
05/06/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9053	4.4376	1.5322	0.2210
05/06/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9511	24.9957	23.4995	0.8889
05/06/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541
05/06/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186
05/06/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
05/06/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
05/06/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
05/06/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
05/06/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
05/06/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
05/06/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
05/06/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5010	7.1142	1.1389	0.4393	3.3038	3.3647
05/06/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1805	76.8712	12.4881	2.1025	1.3792	1.5995
05/06/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
05/06/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
05/06/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
05/06/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
05/06/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
05/06/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
05/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
05/06/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
05/06/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.3214	15.6858	3.6020	3.9992	9.2483	9.3817
05/06/2002	Texas	FUEL COMB. INDUSTRIAL	36.9240	102.9599	294.9095	1.4384	15.5507	76.2633
05/06/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
05/06/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2111	0.7531	-	0.1073	-	-
05/06/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1100	0.5096	0.1947	0.0514	0.0347	0.0357
05/06/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
05/06/2002	Texas	OTHER	-	-	-	0.6400	-	-
05/06/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
05/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
05/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
05/06/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
05/06/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
05/06/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
05/06/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
05/07/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
05/07/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	2.2186	2.2186
05/07/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	0.6824	0.4723	0.4798
05/07/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	1.8799	2.5704	4.4078
05/07/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
05/07/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.0216	0.0241	0.0241
05/07/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
05/07/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
05/07/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
05/07/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
05/07/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
05/07/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
05/07/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
05/07/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
05/07/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
05/07/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
05/07/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
05/07/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
05/07/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-

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2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily
05/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500
05/07/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833
05/07/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.5126
05/07/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	4.7952
05/07/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428
05/07/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709
05/07/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586
05/07/2002	Kansas	PETROLEUM & RELATED INDUSTRIES- OIL & GAS PRODUCT	-	-	-	0.2198
05/07/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	13.3139
05/07/2002	Kansas	STORAGE & TRANSPORT	-	-	-	0.2292
05/07/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216
05/07/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612
05/07/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	2.2845	0.1763
05/07/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367
05/07/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926
05/07/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025
05/07/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065
05/07/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0356
05/07/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	20.0347
05/07/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	207.1591
05/07/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205
05/07/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795
05/07/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089
05/07/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306
05/07/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376
05/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767
05/07/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151
05/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078
05/07/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616
05/07/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173
05/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911
05/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935
05/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521
05/07/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959
05/07/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888
05/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693
05/07/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180
05/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191
05/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314
05/07/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195
05/07/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	5.7215	0.0020
05/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING	117.7173	-	-	41.6182
05/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240
05/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257
05/07/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083
05/07/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541
05/07/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186
05/07/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328
05/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541

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date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
05/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.8232	-	-
05/07/2002	Nebraska	SOLVENT UTILIZATION		1.2885	9.9303	0.7241	169.5912	-	-
05/07/2002	Nebraska	STORAGE & TRANSPORT		12.4926	0.7544	0.1128	23.3874	0.2357	0.2357
05/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING		1.3102	-	-	6.9176	4.2488	4.6096
05/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.5338	7.2687	1.1635	0.4624	3.1553	3.3986
05/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		11.4233	78.5413	12.7592	0.4489	3.3760	3.4388
05/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL		50.8896	11.3225	0.3576	2.1481	1.4091	1.6349
05/07/2002	Oklahoma	FUEL COMB. RESIDENTIAL		0.6972	0.0165	-	0.1600	0.1142	0.1255
05/07/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
05/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		33.5672	198.3458	-	802.0328	-	-
05/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	170.3274	-	-
05/07/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	28.6738	-	-
05/07/2002	Oklahoma	STORAGE & TRANSPORT		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
05/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		8.7182	-	-	6.3695	21.2027	22.8411
05/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		27.9192	16.0285	3.6802	4.0867	9.4500	9.5870
05/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
05/07/2002	Texas	FUEL COMB. INDUSTRIAL		146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
05/07/2002	Texas	FUEL COMB. RESIDENTIAL		1.1967	0.7441	-	0.1060	-	-
05/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
05/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		-	0.0000	-	3.2059	-	-
05/07/2002	Texas	MISCELLANEOUS		-	-	-	0.6400	-	-
05/07/2002	Texas	OTHER		-	-	-	2.8965	4.3432	5.0510
05/07/2002	Texas	OTHER COMBUSTION - OTHER		39.2960	0.5713	-	-	-	-
05/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		-	4.6527	-	937.0553	-	-
05/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	-	-	143.6368	-	-
05/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
05/07/2002	Texas	SOLVENT UTILIZATION		-	-	-	-	-	-
05/07/2002	Texas	STORAGE & TRANSPORT		-	-	-	-	-	-
05/07/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
06/03/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
06/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1.6386	2.2186	2.2186
06/03/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		5.8512	2.5472	0.6678	0.4623	0.4695	0.4695
06/03/2002	Arkansas	FUEL COMB. INDUSTRIAL		15.2597	49.4741	74.7023	1.8398	2.5157	4.3141
06/03/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
06/03/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0523	0.3784	0.0004	0.0212	0.0236	0.0236
06/03/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
06/03/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
06/03/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
06/03/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
06/03/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
06/03/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.6893
06/03/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
06/03/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
06/03/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
06/03/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
06/03/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
06/03/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755
06/03/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
06/03/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459	13.1103

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
06/03/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238
06/03/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017	2.8274
06/03/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933	1.3557
06/03/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	3.0893
06/03/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	11.3049
06/03/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.0958
06/03/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	0.3170
06/03/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	-
06/03/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
06/03/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.8008
06/03/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809
06/03/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6216	3.2697	2.2360	0.1725	0.0669
06/03/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.0512	289.4200	231.7344	7.6701	10.1230
06/03/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533
06/03/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1589
06/03/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.4945
06/03/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-
06/03/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-
06/03/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
06/03/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681
06/03/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	19.3922
06/03/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.2226	28.4729	6.2868	2.5535	3.9370
06/03/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.7504	110.1609	29.3810	7.4685	2.1415
06/03/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	10.1362
06/03/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9140	0.7553	0.3634	0.0750	14.5285
06/03/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	27.3420
06/03/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	-	0.4107
06/03/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
06/03/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	0.0751
06/03/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	20.5873
06/03/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	5.1564
06/03/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4831	13.2749	27.6366	1.5189	2.4450
06/03/2002	Missouri	FUEL COMB. INDUSTRIAL	12.0480	34.2794	102.0832	2.0512	14.8310
06/03/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	6.8467
06/03/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1134	0.8361	0.0009	0.0678	27.4511
06/03/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.4539
06/03/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	0.5704
06/03/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.7088	0.6269
06/03/2002	Missouri	SOLVENT UTILIZATION	-	-	-	0.3314	2.4657
06/03/2002	Missouri	STORAGE & TRANSPORT	-	-	-	312.5195	-
06/03/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	41.6182	-
06/03/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	307.3258	1.3946
06/03/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9053	4.4376	1.5322	0.2240	24.6353
06/03/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9511	24.9957	23.4995	0.5912	1.6558
06/03/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	0.6146
06/03/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	1.0116
06/03/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	4.9161
06/03/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.1798
06/03/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2634	0.0632
06/03/2002	Nebraska	-	-	-	-	0.8232	-

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06/03/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912
06/03/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874
06/03/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176
06/03/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624
06/03/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5010	7.1142	1.1389	0.4393
06/03/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1805	76.8712	12.4881	2.1025
06/03/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395
06/03/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600
06/03/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893
06/03/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328
06/03/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274
06/03/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738
06/03/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857
06/03/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695
06/03/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.3214	15.6858	3.6020	3.9992
06/03/2002	Texas	FUEL COMB. INDUSTRIAL	36.9240	102.9599	294.9095	1.4384
06/03/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824
06/03/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2111	0.7531	-	0.1073
06/03/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1100	0.5096	0.1947	0.0514
06/03/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059
06/03/2002	Texas	OTHER	-	-	-	0.6400
06/03/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965
06/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-
06/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-
06/03/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352
06/03/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553
06/03/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368
06/03/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821
06/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-
06/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386
06/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	0.6824
06/04/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	1.8799
06/04/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485
06/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.0216
06/04/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186
06/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403
06/04/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679
06/04/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263
06/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920
06/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648
06/04/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471
06/04/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186
06/04/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315
06/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181
06/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078
06/04/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003
06/04/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350
06/04/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500
06/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833

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06/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.5126	1.3326	1.3850
06/04/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	4.7952	3.0432	3.1564
06/04/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
06/04/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
06/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
06/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
06/04/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
06/04/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
06/04/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
06/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
06/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	2.2845	0.1763	0.5955	0.6258
06/04/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367	10.3426	15.2062
06/04/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
06/04/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
06/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
06/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
06/04/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
06/04/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
06/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
06/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
06/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
06/04/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306	10.3562	14.8438
06/04/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
06/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
06/04/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
06/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
06/04/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
06/04/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
06/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
06/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
06/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7103	13.5630	28.2367	1.5521	1.9339	2.4985
06/04/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	20.9559	6.9951	15.1527
06/04/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
06/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
06/04/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
06/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
06/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
06/04/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
06/04/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
06/04/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
06/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
06/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
06/04/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
06/04/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9161
06/04/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
06/04/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
06/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
06/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
06/04/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-

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06/04/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
06/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
06/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
06/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388
06/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	1.481	1.4095	1.6349
06/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
06/04/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
06/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
06/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
06/04/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
06/04/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
06/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.8673
06/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
06/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870
06/04/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
06/04/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
06/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1967	0.7441	-	0.1060	-	-
06/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
06/04/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
06/04/2002	Texas	OTHER	-	-	-	0.6400	-	-
06/04/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
06/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
06/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
06/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
06/04/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
06/04/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
06/04/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
06/08/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
06/08/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
06/08/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.3560	5.5749	2.4268	0.6363	0.4405	0.4474
06/08/2002	Arkansas	FUEL COMB. INDUSTRIAL	14.5391	47.1384	71.1752	1.7530	2.3969	4.1104
06/08/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
06/08/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0499	0.3605	0.0004	0.0202	0.0224	0.0224
06/08/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
06/08/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
06/08/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
06/08/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
06/08/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
06/08/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
06/08/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
06/08/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
06/08/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
06/08/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
06/08/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
06/08/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
06/08/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
06/08/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	-	18.1500	11.7459	13.1103
06/08/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
06/08/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8519	7.9064	3.7103	0.4781	1.2430	1.2917

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

		2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
06/08/2002	Kansas	FUEL COMB. INDUSTRIAL	28.0767	19.7489	4.7691	4.4717	2.8380	2.9434
06/08/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
06/08/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
06/08/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
06/08/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
06/08/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
06/08/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
06/08/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
06/08/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
06/08/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5922	3.1152	2.1304	0.1644	0.5555	0.5836
06/08/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.0658	275.7553	220.7928	7.3081	9.6451	14.1807
06/08/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
06/08/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
06/08/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
06/08/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
06/08/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
06/08/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
06/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
06/08/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
06/08/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.5982	27.1289	5.9899	2.4329	2.0404	2.0855
06/08/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.4874	104.9597	27.9940	7.1158	9.6575	13.8424
06/08/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
06/08/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8709	0.7196	0.3463	0.0715	0.3913	0.4469
06/08/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
06/08/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
06/08/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
06/08/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
06/08/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
06/08/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
06/08/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.9882	12.6483	26.3323	1.4473	1.8026	2.3288
06/08/2002	Missouri	FUEL COMB. INDUSTRIAL	11.4790	32.6611	97.2643	1.9544	6.5230	14.1302
06/08/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.5834	27.5834
06/08/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1081	0.7965	0.0008	0.0646	0.4323	0.4323
06/08/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
06/08/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
06/08/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
06/08/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
06/08/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
06/08/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
06/08/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
06/08/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8631	4.2314	1.4610	0.2106	0.5643	0.5871
06/08/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7664	23.8254	22.3956	0.8470	0.5854	1.0494
06/08/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
06/08/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
06/08/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
06/08/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
06/08/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
06/08/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
06/08/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
06/08/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
06/08/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
06/08/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4303	6.7786	1.0851	0.4185	3.1481	3.2063
06/08/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.6528	73.2423	11.8985	2.0033	1.3144	1.5245
06/08/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
06/08/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
06/08/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
06/08/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES- OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
06/08/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
06/08/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
06/08/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
06/08/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
06/08/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26.0383	14.9487	3.4321	3.8114	8.8134	8.9407
06/08/2002	Texas	FUEL COMB. INDUSTRIAL	35.1931	98.1318	281.0867	1.3708	14.8216	72.6893
06/08/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
06/08/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1265	0.7004	-	0.0998	-	-
06/08/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1049	0.4862	0.1856	0.0492	0.0331	0.0341
06/08/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
06/08/2002	Texas	OTHER	-	-	-	0.6400	-	-
06/08/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
06/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
06/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
06/08/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
06/08/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
06/08/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
06/08/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
06/09/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
06/09/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
06/09/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1321	5.2885	2.3021	0.6036	0.4178	0.4243
06/09/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.7924	44.7172	67.5194	1.6630	2.2739	3.8994
06/09/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
06/09/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0473	0.3420	0.0003	0.0191	0.0213	0.0213
06/09/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
06/09/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
06/09/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
06/09/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
06/09/2002	Iowa	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
06/09/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
06/09/2002	Iowa	FUEL COMB.-RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.280	13.3752
06/09/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
06/09/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
06/09/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
06/09/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
06/09/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
06/09/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
06/09/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
06/09/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
06/09/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7567	7.5004	3.5199	0.4535	1.1792	1.2257
06/09/2002	Kansas	FUEL COMB. INDUSTRIAL	26.6347	18.7345	4.5242	4.2420	2.6921	2.7919

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
06/09/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049
06/09/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873
06/09/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198
06/09/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-
06/09/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292
06/09/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
06/09/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014
06/09/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809
06/09/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5618	2.9554	2.0211	0.1559	4.0669
06/09/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.0078	261.5913	209.4521	6.9326	0.5269
06/09/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	9.1495
06/09/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	5.4533
06/09/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	0.1448
06/09/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	1.0356
06/09/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	20.1591	-
06/09/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
06/09/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681
06/09/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370
06/09/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9511	25.7352	-	2.3079	4.2465
06/09/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.1782	99.5689	26.5682	6.7503	1.9783
06/09/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	13.1313
06/09/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8261	0.6826	0.3286	0.0679	0.3714
06/09/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
06/09/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
06/09/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
06/09/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
06/09/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
06/09/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	5.1564
06/09/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4751	11.9986	24.9794	1.3729	2.2093
06/09/2002	Missouri	FUEL COMB. INDUSTRIAL	10.8894	30.9831	92.2676	1.8539	13.4046
06/09/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511
06/09/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1026	0.7556	0.0008	0.0613	0.4101
06/09/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
06/09/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
06/09/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
06/09/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-
06/09/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
06/09/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
06/09/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
06/09/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8188	4.0137	1.3855	0.1997	0.5352
06/09/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5724	22.5998	21.2444	0.8035	0.5553
06/09/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
06/09/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
06/09/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
06/09/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
06/09/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
06/09/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	-	-
06/09/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
06/09/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488

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06/09/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
06/09/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.3568	6.4300	1.0292	0.3971	2.9865	3.0418
06/09/2002	Oklahoma	FUEL COMB. INDUSTRIAL		10.1056	69.4799	11.2871	1.9003	1.2464	1.4457
06/09/2002	Oklahoma	FUEL COMB. RESIDENTIAL		50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
06/09/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
06/09/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
06/09/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
06/09/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
06/09/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
06/09/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
06/09/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		8.7182	-	-	6.3695	21.2027	22.8411
06/09/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		24.6993	14.1803	3.2558	3.6156	8.3598	8.4805
06/09/2002	Texas	FUEL COMB. INDUSTRIAL		33.3830	93.0853	26.6300	1.3004	14.0597	68.5607
06/09/2002	Texas	FUEL COMB. RESIDENTIAL		146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
06/09/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		1.0737	0.6676	-	0.0951	-	-
06/09/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0988	0.4606	0.1761	0.0468	0.0315	0.0324
06/09/2002	Texas	MISCELLANEOUS		-	0.0000	-	3.2059	-	-
06/09/2002	Texas	OTHER		-	-	-	0.6400	-	-
06/09/2002	Texas	OTHER COMBUSTION - OTHER		39.2960	0.5713	-	2.8965	4.3432	5.0510
06/09/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		-	4.6527	-	-	-	-
06/09/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	-	0.1995	-	4.3861	6.3302
06/09/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
06/09/2002	Texas	SOLVENT UTILIZATION		-	-	-	937.0553	-	-
06/09/2002	Texas	STORAGE & TRANSPORT		-	-	-	143.6368	-	-
06/09/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
07/03/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
07/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1.6386	2.2186	2.2186
07/03/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.6711	5.9781	2.6024	0.6824	0.4723	0.4798
07/03/2002	Arkansas	FUEL COMB. INDUSTRIAL		15.5911	50.5486	76.3245	1.8799	2.5704	4.4078
07/03/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
07/03/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0535	0.3867	0.0004	0.0216	0.0241	0.0241
07/03/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
07/03/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
07/03/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
07/03/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
07/03/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
07/03/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	0.3102	1.6181	1.3879	2.0031
07/03/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
07/03/2002	Iowa	MISCELLANEOUS		-	0.0087	-	0.0186	0.1798	0.1798
07/03/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
07/03/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	-	0.3648	2.4927	2.6893
07/03/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
07/03/2002	Iowa	SOLVENT UTILIZATION		-	-	-	277.2003	0.0755	0.0755
07/03/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
07/03/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	-	18.1500	11.7459	13.1103
07/03/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	-	0.3833	2.6238	2.8274
07/03/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.9858	8.4783	3.9790	0.5126	1.3326	1.3850
07/03/2002	Kansas	FUEL COMB. INDUSTRIAL		30.1082	21.1773	5.1144	4.7952	3.0432	3.1564
07/03/2002	Kansas	FUEL COMB. RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	11.3049	11.3081

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
07/03/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
07/03/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
07/03/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
07/03/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
07/03/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
07/03/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
07/03/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
07/03/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	2.2845	0.1763	0.5955	0.6258
07/03/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367	10.3426	15.2062
07/03/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
07/03/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
07/03/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
07/03/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
07/03/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
07/03/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
07/03/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
07/03/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6463	-	-	0.5795	3.9370	4.2465
07/03/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
07/03/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306	10.3562	14.8438
07/03/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
07/03/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
07/03/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
07/03/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
07/03/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
07/03/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
07/03/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
07/03/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
07/03/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339	2.4985
07/03/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
07/03/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
07/03/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
07/03/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
07/03/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
07/03/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
07/03/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
07/03/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
07/03/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
07/03/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
07/03/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
07/03/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
07/03/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
07/03/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
07/03/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
07/03/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
07/03/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
07/03/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
07/03/2002	Nebraska	STORAGE & TRANSPORT	-	1.2885	9.9303	0.7241	23.3874	0.2357
07/03/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
07/03/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986

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		2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
07/03/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388
07/03/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	1.4095	1.6349
07/03/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
07/03/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
07/03/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
07/03/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
07/03/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
07/03/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
07/03/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
07/03/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
07/03/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870
07/03/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
07/03/2002	Texas	FUEL COMB., RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
07/03/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1950	0.7431	-	0.1059	-	-
07/03/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
07/03/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
07/03/2002	Texas	OTHER	-	-	-	0.6400	-	-
07/03/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
07/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
07/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
07/03/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
07/03/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
07/03/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
07/03/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
07/06/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
07/06/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	4.3560	5.5749	2.4268	0.6363	0.4405	0.4474
07/06/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	14.5391	47.1384	71.1752	1.7530	2.3969	4.1104
07/06/2002	Arkansas	FUEL COMB. INDUSTRIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
07/06/2002	Arkansas	FUEL COMB., RESIDENTIAL	0.0499	0.3605	0.0004	0.0202	0.0224	0.0224
07/06/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.4807	0.0120	-	0.1186	0.1440	0.1440
07/06/2002	Arkansas	OTHER COMBUSTION - OTHER	0.0135	0.0674	0.0687	1.5403	0.6233	0.5990
07/06/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	176.4679	-	-
07/06/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	8.7263	-	-
07/06/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
07/06/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
07/06/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
07/06/2002	Iowa	FUEL COMB., RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
07/06/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
07/06/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	0.3102	0.1315	0.0940	0.1034
07/06/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	-	1.6181	1.3879	2.0031
07/06/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
07/06/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
07/06/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
07/06/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	-	18.1500	11.7459	13.1103
07/06/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
07/06/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8519	7.9064	3.7103	0.4781	1.2430	1.2917
07/06/2002	Kansas	FUEL COMB., INDUSTRIAL	28.0767	19.7489	4.7691	4.4717	2.8380	2.9434
07/06/2002	Kansas	FUEL COMB., RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
07/06/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
07/06/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
07/06/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
07/06/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
07/06/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
07/06/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
07/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
07/06/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5922	3.1152	2.1304	0.1644	0.5555	0.5836
07/06/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.0658	275.7553	220.7928	7.3081	9.6451	14.1807
07/06/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
07/06/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
07/06/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.2945
07/06/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
07/06/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
07/06/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
07/06/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
07/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
07/06/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.5982	27.1289	5.9899	2.4329	2.0404	2.0855
07/06/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.4874	104.9597	27.9940	7.1158	9.6575	13.8424
07/06/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
07/06/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8709	0.7196	0.3463	0.0715	0.3913	0.4469
07/06/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
07/06/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
07/06/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
07/06/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
07/06/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
07/06/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
07/06/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.9882	12.6483	26.3323	1.4473	1.8026	2.3288
07/06/2002	Missouri	FUEL COMB. INDUSTRIAL	11.4790	32.6611	97.2643	1.9544	6.5230	14.1302
07/06/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
07/06/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1081	0.7965	0.0008	0.0646	0.4323	0.4323
07/06/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
07/06/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
07/06/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
07/06/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
07/06/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
07/06/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
07/06/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
07/06/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8631	4.2314	1.4610	0.2106	0.5643	0.5871
07/06/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7664	23.8254	22.3956	0.8470	0.5854	1.0494
07/06/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
07/06/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
07/06/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
07/06/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
07/06/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
07/06/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
07/06/2002	Nebraska	STORAGE & TRANSPORT	-	-	-	23.3874	0.2357	0.2357
07/06/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
07/06/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
07/06/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4303	6.7786	1.0851	3.1481	3.2063	3.2063

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

		2002 Daily Emissions tons/day				
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily
07/06/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.6528	73.2423	11.8985	2.0033
07/06/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395
07/06/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600
07/06/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893
07/06/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328
07/06/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274
07/06/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	-
07/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857
07/06/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695
07/06/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26.0383	14.9487	3.4321	3.8114
07/06/2002	Texas	FUEL COMB. INDUSTRIAL	35.1931	98.1318	281.0867	1.3708
07/06/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824
07/06/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1265	0.7004	-	0.0998
07/06/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1049	0.4862	0.1856	0.0492
07/06/2002	Texas	MISCELLANEOUS	-	0.0000	-	0.0331
07/06/2002	Texas	OTHER	-	-	-	0.0341
07/06/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965
07/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-
07/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-
07/06/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352
07/06/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553
07/06/2002	Texas	STORAGE & TRANSPORT	-	-	-	-
07/06/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821
07/07/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	51.2130
07/07/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	54.5371
07/07/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1321	5.2885	2.3021	0.6036
07/07/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.7924	44.7172	67.5194	0.4178
07/07/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	1.6630
07/07/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0473	0.3420	0.0003	15.3485
07/07/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.0191
07/07/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	0.1186
07/07/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	1.5403
07/07/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	0.6233
07/07/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	8.7263
07/07/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	16.0920
07/07/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471
07/07/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186
07/07/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315
07/07/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181
07/07/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	277.2003
07/07/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	0.0755
07/07/2002	Iowa	STORAGE & TRANSPORT	-	-	-	0.0940
07/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	19.4350
07/07/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833
07/07/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7504	7.5199	4.5435	2.6238
07/07/2002	Kansas	FUEL COMB. INDUSTRIAL	26.6347	18.7345	4.5242	4.2420
07/07/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428
07/07/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	11.3049
07/07/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	0.2198

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date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
07/07/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	-	13.3139	-
07/07/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	-	172.6174	0.2292
07/07/2002	Kansas	STORAGE & TRANSPORT		-	-	-	-	33.8092	0.2292
07/07/2002	Kansas	WASTE DISPOSAL & RECYCLING		21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
07/07/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.5800	-	-	0.5612	3.7809	4.0669
07/07/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.5618	2.9554	2.0211	0.1559	0.5269	0.5535
07/07/2002	Louisiana	FUEL COMB. INDUSTRIAL		38.0078	261.5913	209.4521	6.9326	9.1495	13.4521
07/07/2002	Louisiana	FUEL COMB. RESIDENTIAL		37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
07/07/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	0.1448	0.1589
07/07/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
07/07/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-	-
07/07/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	207.1591	-	-
07/07/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33.1010	-	-
07/07/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
07/07/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.6468	-	-	0.5795	3.9370	4.2465
07/07/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		11.9511	25.7352	5.6822	2.3079	1.9356	1.9783
07/07/2002	Minnesota	FUEL COMB. INDUSTRIAL		24.1782	99.5689	26.5561	6.7503	9.1614	13.1313
07/07/2002	Minnesota	FUEL COMB. RESIDENTIAL		183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
07/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.8261	0.6826	0.3286	0.0679	0.3714	0.4240
07/07/2002	Minnesota	OTHER COMBUSTION - OTHER		0.5022	0.0116	-	0.1151	-	-
07/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1.0078	-	-
07/07/2002	Minnesota	SOLVENT UTILIZATION		-	0.0086	-	387.5616	0.0751	0.0751
07/07/2002	Minnesota	STORAGE & TRANSPORT		-	-	-	59.1173	-	-
07/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
07/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.9851	-	-	2.2935	4.7843	5.1564
07/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		9.4751	11.9986	24.9794	1.3729	1.7101	2.2093
07/07/2002	Missouri	FUEL COMB. INDUSTRIAL		10.8894	30.9831	92.2676	1.8539	6.1880	13.4046
07/07/2002	Missouri	FUEL COMB. RESIDENTIAL		184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
07/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1026	0.7556	0.0008	0.0613	0.4101	0.4101
07/07/2002	Missouri	OTHER COMBUSTION - OTHER		1.8587	0.0474	-	0.3180	0.5704	0.6269
07/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
07/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3314	-	-
07/07/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312.5195	-	-
07/07/2002	Missouri	STORAGE & TRANSPORT		-	17.7998	-	41.6182	1.3946	1.3946
07/07/2002	Missouri	WASTE DISPOSAL & RECYCLING		117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
07/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS		0.6374	-	-	0.2240	1.5352	1.6558
07/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.8188	4.0137	1.3855	0.1997	0.5352	0.5568
07/07/2002	Nebraska	FUEL COMB. INDUSTRIAL		3.5724	22.5998	21.2444	0.8035	0.5553	0.5955
07/07/2002	Nebraska	FUEL COMB. RESIDENTIAL		34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
07/07/2002	Nebraska	MISCELLANEOUS		-	-	-	0.8232	-	-
07/07/2002	Nebraska	OTHER COMBUSTION - OTHER		2.6450	0.6089	0.0343	0.0186	0.1798	0.1798
07/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0141	-	-	0.5541	0.2634	0.3802
07/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	-	-	-
07/07/2002	Nebraska	SOLVENT UTILIZATION		-	-	-	169.5912	-	-
07/07/2002	Nebraska	STORAGE & TRANSPORT		-	-	-	23.3874	0.2357	0.2357
07/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING		12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
07/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
07/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.3568	6.4300	1.0292	0.3971	2.9865	3.0418
07/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL		10.1056	69.4799	11.2871	1.9003	1.2464	1.4457

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		2002 Daily Emissions tons/day						
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07/07/2002	Oklahoma	FUEL COMB. - RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
07/07/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
07/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
07/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
07/07/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
07/07/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
07/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
07/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
07/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.6993	14.1803	3.2558	3.6156	8.3598	8.4805
07/07/2002	Texas	FUEL COMB. INDUSTRIAL	33.3830	93.0853	266.6300	1.3004	14.0597	68.9507
07/07/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
07/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0737	0.6676	-	0.0951	-	-
07/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0988	0.4606	0.1761	0.0468	0.0315	0.0324
07/07/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
07/07/2002	Texas	OTHER	-	-	-	0.6400	-	-
07/07/2002	Texas	OTHER COMBUSTION - OTHER	-	39.2960	0.5713	-	2.8965	4.3432
07/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	5.0510
07/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
07/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
07/07/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
07/07/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
07/07/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
07/08/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
07/08/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
07/08/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5718	5.8512	2.5472	0.6678	0.4623	0.4695
07/08/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.2597	49.4741	74.7023	1.8398	2.5157	4.3141
07/08/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
07/08/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0523	0.3784	0.0004	0.0212	0.0236	0.0236
07/08/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
07/08/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
07/08/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
07/08/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
07/08/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
07/08/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
07/08/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
07/08/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
07/08/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
07/08/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
07/08/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
07/08/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
07/08/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
07/08/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
07/08/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
07/08/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017	1.3045	1.3557
07/08/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933	3.0893	3.0893
07/08/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
07/08/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
07/08/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
07/08/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
07/08/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
07/08/2002	Kansas	STORAGE & TRANSPORT	-	33.8092	-	-	-	-
07/08/2002	Kansas	WASTE DISPOSAL & RECYCLING	-	6.1216	6.2014	6.8008	-	-
07/08/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	21.1714	1.5950	0.4887	0.5612	3.7809	4.0669
07/08/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5800	-	-	0.1725	0.5828	0.6122
07/08/2002	Louisiana	FUEL COMB. INDUSTRIAL	0.6216	3.2697	2.2360	231.7344	10.7601	14.8833
07/08/2002	Louisiana	FUEL COMB. RESIDENTIAL	42.0512	289.4200	0.1288	13.7926	5.4533	5.4533
07/08/2002	Louisiana	OTHER COMBUSTION - OTHER	37.8202	8.5625	-	0.2026	0.1448	0.1589
07/08/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.8831	0.6218	0.3584	2.1065	1.0356	1.4945
07/08/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
07/08/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
07/08/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
07/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
07/08/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
07/08/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.2226	28.4729	6.2868	2.5535	2.1415	2.1888
07/08/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.7504	110.1609	29.3810	7.4685	10.1362	14.5285
07/08/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
07/08/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9140	0.7553	0.3634	0.0750	0.4107	0.4690
07/08/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
07/08/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	1.0078	-	-	-
07/08/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
07/08/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
07/08/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
07/08/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
07/08/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4831	13.2749	27.6366	1.5189	1.8923	2.4450
07/08/2002	Missouri	FUEL COMB. INDUSTRIAL	12.0480	34.2794	102.0832	2.0512	6.8467	14.8310
07/08/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
07/08/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1134	0.8361	0.0009	0.0678	0.4539	0.4539
07/08/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
07/08/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.2657
07/08/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
07/08/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
07/08/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
07/08/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
07/08/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
07/08/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9053	4.4376	1.5322	0.2210	0.5912	0.6150
07/08/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9511	24.9957	23.4995	0.8889	0.6146	1.1016
07/08/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
07/08/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
07/08/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
07/08/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
07/08/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
07/08/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
07/08/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	-
07/08/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
07/08/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
07/08/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5010	7.1142	1.1389	0.4393	3.3038	3.3647
07/08/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1805	76.8712	2.1025	1.3792	1.5995	1.5995
07/08/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972

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				2002 Daily Emissions tons/day					
date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
07/08/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
07/08/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
07/08/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
07/08/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
07/08/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
07/08/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
07/08/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		8.7182	-	-	6.3695	21.2027	22.8411
07/08/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		27.3214	15.6858	3.6020	3.9992	9.2483	9.3817
07/08/2002	Texas	FUEL COMB. INDUSTRIAL		36.9240	102.9599	294.9095	1.4384	15.5507	76.2633
07/08/2002	Texas	FUEL COMB. RESIDENTIAL		146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
07/08/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		1.2111	0.7531	-	0.1073	-	-
07/08/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1100	0.5096	0.1947	0.0514	0.0347	0.0357
07/08/2002	Texas	MISCELLANEOUS		-	0.0000	-	3.2059	-	-
07/08/2002	Texas	OTHER		-	0.0000	-	0.6400	-	-
07/08/2002	Texas	OTHER COMBUSTION - OTHER		-	0.5713	-	2.8965	4.3432	5.0510
07/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		-	4.6527	-	-	-	-
07/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	-	0.1995	-	4.3861	6.3302
07/08/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
07/08/2002	Texas	SOLVENT UTILIZATION		-	-	-	937.0553	-	-
07/08/2002	Texas	STORAGE & TRANSPORT		-	-	-	143.6368	-	-
07/08/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
08/03/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
08/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1.6386	2.2186	2.2186
08/03/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.3560	5.5749	2.4268	0.6363	0.4405	0.4474
08/03/2002	Arkansas	FUEL COMB. INDUSTRIAL		14.5391	47.1384	71.1752	1.7530	2.3969	4.1104
08/03/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
08/03/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0499	0.3605	0.0004	0.0202	0.0224	0.0224
08/03/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
08/03/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
08/03/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
08/03/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
08/03/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
08/03/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.6893
08/03/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
08/03/2002	Iowa	MISCELLANEOUS		-	-	-	8.7263	-	-
08/03/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.0186	0.1798	0.1798
08/03/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	0.1315	0.0940	0.1034
08/03/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3648	2.4927	2.6893
08/03/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755
08/03/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
08/03/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
08/03/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	-	0.3833	2.6238	2.8274
08/03/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.8519	7.9064	3.7103	0.4781	1.2430	1.2917
08/03/2002	Kansas	FUEL COMB. INDUSTRIAL		28.0767	19.7489	4.7691	4.4717	2.8380	2.9434
08/03/2002	Kansas	FUEL COMB. RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
08/03/2002	Kansas	OTHER COMBUSTION - OTHER		0.5326	0.0377	-	0.3709	0.0873	0.0958
08/03/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
08/03/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	13.3139	-	-
08/03/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	172.6174	0.2292	0.2292

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08/03/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092
08/03/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.2014
08/03/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	0.5612	6.8008
08/03/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5922	3.1152	2.1304	3.7809
08/03/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.0658	275.7553	220.7928	0.5555
08/03/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	0.5836
08/03/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	14.1807
08/03/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	5.4533
08/03/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	2.1065	0.1589
08/03/2002	Louisiana	SOLVENT UTILIZATION	-	-	20.0347	1.9445
08/03/2002	Louisiana	STORAGE & TRANSPORT	-	-	20.1591	-
08/03/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	33.1010
08/03/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	19.3922
08/03/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.5982	27.1289	5.9899	3.9370
08/03/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.4874	104.9597	27.9940	4.2465
08/03/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	2.0855
08/03/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8709	0.7196	0.3463	13.8424
08/03/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	27.5420
08/03/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	1.0078	-
08/03/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	0.0751
08/03/2002	Minnesota	STORAGE & TRANSPORT	-	-	59.1173	-
08/03/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	20.5873
08/03/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	5.1564
08/03/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.9882	12.6483	26.3323	4.7843
08/03/2002	Missouri	FUEL COMB. INDUSTRIAL	11.4790	32.6611	97.2643	1.8026
08/03/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	2.3288
08/03/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1081	0.7965	0.0008	14.1302
08/03/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.4323
08/03/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	0.6269
08/03/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	1.6191	2.4657
08/03/2002	Missouri	SOLVENT UTILIZATION	-	-	1.7088	-
08/03/2002	Missouri	STORAGE & TRANSPORT	-	-	0.3314	-
08/03/2002	Missouri	WASTE DISPOSAL & RECYCLING	-	-	312.5195	-
08/03/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	117.7173	5.7215	0.0020	1.3946
08/03/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6374	-	-	24.6360
08/03/2002	Nebraska	FUEL COMB. INDUSTRIAL	0.8631	4.2314	1.4610	1.5352
08/03/2002	Nebraska	FUEL COMB. RESIDENTIAL	3.7664	23.8254	22.3956	1.6558
08/03/2002	Nebraska	MISCELLANEOUS	34.2736	7.2151	0.3746	0.5854
08/03/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.4185
08/03/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	0.5541	3.1481
08/03/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.8232	3.2063
08/03/2002	Nebraska	SOLVENT UTILIZATION	-	-	169.5912	4.9161
08/03/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	4.9176
08/03/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	0.2357
08/03/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	6.9176	4.6096
08/03/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4303	6.7786	1.0851	3.3986
08/03/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.6528	73.2423	11.8985	3.1481
08/03/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	1.5245
08/03/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1142

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08/03/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
08/03/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
08/03/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
08/03/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
08/03/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
08/03/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		8.7182	-	-	6.3695	21.2027	22.8411
08/03/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		26.0383	14.9487	3.4321	3.8114	8.8134	8.9407
08/03/2002	Texas	FUEL COMB. INDUSTRIAL		35.1931	98.1318	281.0867	1.3708	14.8216	72.6893
08/03/2002	Texas	FUEL COMB. RESIDENTIAL		146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
08/03/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		1.1265	0.7004	-	0.0998	-	-
08/03/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1049	0.4862	0.1856	0.0492	0.0331	0.0341
08/03/2002	Texas	MISCELLANEOUS		-	0.0000	-	3.2059	-	-
08/03/2002	Texas	OTHER		-	-	-	0.6400	-	-
08/03/2002	Texas	OTHER COMBUSTION - OTHER		39.2960	0.5713	-	2.8965	4.3432	5.0510
08/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		-	4.6527	-	-	-	-
08/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	-	0.1995	-	4.3861	6.3302
08/03/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
08/03/2002	Texas	SOLVENT UTILIZATION		-	-	-	937.0553	-	-
08/03/2002	Texas	STORAGE & TRANSPORT		-	-	-	143.6368	-	-
08/03/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
08/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
08/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1.6386	2.2186	2.2186
08/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.1321	5.2885	2.3021	0.6036	0.4178	0.4243
08/04/2002	Arkansas	FUEL COMB. INDUSTRIAL		13.7924	44.7172	67.5194	1.6630	2.2739	3.8994
08/04/2002	Arkansas	FUEL COMB.,RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
08/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0473	0.3420	0.0003	0.0191	0.0213	0.0213
08/04/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
08/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
08/04/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
08/04/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
08/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
08/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.6893
08/04/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
08/04/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
08/04/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
08/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
08/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
08/04/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755
08/04/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
08/04/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
08/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	-	0.3833	2.6238	2.8274
08/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.7567	7.5004	3.5199	0.4535	1.1792	1.2257
08/04/2002	Kansas	FUEL COMB.,INDUSTRIAL		26.6347	18.7345	4.5242	4.2420	2.6921	2.7919
08/04/2002	Kansas	FUEL COMB.,RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
08/04/2002	Kansas	OTHER COMBUSTION - OTHER		0.5326	0.0377	-	0.3709	0.0873	0.0958
08/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
08/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	13.3139	-	-
08/04/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	172.6174	0.2292	0.2292
08/04/2002	Kansas	STORAGE & TRANSPORT		-	-	-	33.8092	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

		2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
08/04/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
08/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
08/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5618	2.9554	2.0211	0.1559	0.5269	0.5535
08/04/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.0078	261.5913	209.4521	6.9326	9.1495	13.4521
08/04/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
08/04/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
08/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
08/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
08/04/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
08/04/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
08/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
08/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
08/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9511	25.7352	5.6822	2.3079	1.9356	1.9783
08/04/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.1782	99.5689	26.5561	6.7503	9.1614	13.1313
08/04/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
08/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8261	0.6826	0.3286	0.0679	0.3714	0.4240
08/04/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
08/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
08/04/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
08/04/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
08/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
08/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
08/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4751	11.9986	24.9794	1.3729	1.7101	2.2093
08/04/2002	Missouri	FUEL COMB. INDUSTRIAL	10.8894	30.9831	92.2676	1.8539	6.1880	13.4046
08/04/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
08/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1026	0.7556	0.0008	0.0613	0.4101	0.4101
08/04/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
08/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
08/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
08/04/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
08/04/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
08/04/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6335	24.6360
08/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
08/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8188	4.0137	1.3855	0.1997	0.5352	0.5568
08/04/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5724	22.5998	21.2444	0.8035	0.5553	0.9955
08/04/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
08/04/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
08/04/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
08/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
08/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
08/04/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
08/04/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
08/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
08/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
08/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3568	6.4300	1.0292	0.3971	2.9865	3.0418
08/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1056	69.4799	11.2871	1.9003	1.2464	1.4457
08/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
08/04/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
08/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
08/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
08/04/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
08/04/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
08/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
08/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
08/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.6933	14.1803	3.2558	3.6156	8.3598	8.4805
08/04/2002	Texas	FUEL COMB. INDUSTRIAL	33.3830	93.0853	266.6300	1.3004	14.0597	68.5607
08/04/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
08/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0737	0.6676	-	0.0951	-	-
08/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0988	0.4606	0.1761	0.0468	0.0315	0.0324
08/04/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
08/04/2002	Texas	OTHER	-	-	-	0.6400	-	-
08/04/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
08/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
08/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	-	-	0.1995	-	4.3861	6.3302
08/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
08/04/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
08/04/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
08/04/2002	Texas	WASTE DISPOSAL & RECYCLING	-	-	-	-	-	-
08/05/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
08/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	0.0119	0.1047
08/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5718	5.8512	2.5472	0.6678	0.4623	0.4695
08/05/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.2597	49.4741	74.7023	1.8398	2.5157	4.3141
08/05/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
08/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0523	0.3784	0.0004	0.0212	0.0236	0.0236
08/05/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
08/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
08/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
08/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
08/05/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
08/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.8893
08/05/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
08/05/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
08/05/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
08/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
08/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
08/05/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
08/05/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
08/05/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
08/05/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
08/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017	1.3045	1.3557
08/05/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933	2.9785	3.0893
08/05/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
08/05/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
08/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
08/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
08/05/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
08/05/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
08/05/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
08/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
08/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6216	3.2697	2.2360	0.1725	0.5828	0.6122
08/05/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.0512	289.4200	231.7344	7.6701	10.1230	14.8833
08/05/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
08/05/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
08/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	-	1.0356	1.4945
08/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
08/05/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
08/05/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
08/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
08/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
08/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.2226	28.4729	6.2868	2.5535	2.1415	2.1888
08/05/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.7504	110.1609	29.3810	7.4685	10.1362	14.5285
08/05/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
08/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9140	0.7553	0.3634	0.0750	0.4107	0.4690
08/05/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
08/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
08/05/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
08/05/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
08/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
08/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
08/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4831	13.2749	27.6366	1.5189	1.8923	2.4450
08/05/2002	Missouri	FUEL COMB. INDUSTRIAL	12.0480	34.2794	102.0832	2.0512	6.8467	14.8310
08/05/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
08/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1134	0.8361	0.0009	0.0678	0.4539	0.4539
08/05/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
08/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
08/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
08/05/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
08/05/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
08/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	-	307.3258	24.6353	24.6360
08/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
08/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9053	4.4376	1.5322	0.2210	0.5912	0.6150
08/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9511	24.9957	23.4995	0.8889	0.6146	1.1016
08/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
08/05/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
08/05/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
08/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
08/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
08/05/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
08/05/2002	Nebraska	STORAGE & TRANSPORT	-	1.2885	9.9303	0.7241	23.3874	0.2357
08/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
08/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
08/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5010	7.1142	1.1389	0.4393	3.3038	3.3647
08/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1805	76.8712	12.4881	2.1025	1.3792	1.5995
08/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
08/05/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
08/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
08/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-

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date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
08/05/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
08/05/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
08/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
08/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
08/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.3214	15.6858	3.6020	3.9992	9.3817
08/05/2002	Texas	FUEL COMB., INDUSTRIAL	36.9240	102.9599	294.9095	1.4384	76.2633
08/05/2002	Texas	FUEL COMB., RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
08/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2111	0.7531	-	0.1073	-
08/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1100	0.5096	0.1947	0.0514	0.0347
08/05/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
08/05/2002	Texas	OTHER	-	-	-	0.6400	-
08/05/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
08/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-
08/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861
08/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-
08/05/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-
08/05/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-
08/05/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130
08/06/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	54.5371
08/06/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	0.0119	0.1047
08/06/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	0.6824	0.4723
08/06/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	1.8799	2.5704
08/06/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135
08/06/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.0216	0.0241
08/06/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
08/06/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233
08/06/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
08/06/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-
08/06/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172
08/06/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927
08/06/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800
08/06/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798
08/06/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940
08/06/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879
08/06/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-
08/06/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755
08/06/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-
08/06/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459
08/06/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238
08/06/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.5126	1.3326
08/06/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	4.7952	3.0432
08/06/2002	Kansas	FUEL COMB., RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049
08/06/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873
08/06/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198
08/06/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-
08/06/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292
08/06/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
08/06/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014
08/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
08/06/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6351	3.3408	2.2845	0.1763	0.5955
08/06/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	7.8367	10.3426
08/06/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533
08/06/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448
08/06/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356
08/06/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.0347	1.4945
08/06/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	20.1591	-
08/06/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
08/06/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681
08/06/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370
08/06/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881
08/06/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306	10.3562
08/06/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053
08/06/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198
08/06/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
08/06/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
08/06/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
08/06/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
08/06/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
08/06/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
08/06/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339
08/06/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951
08/06/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511
08/06/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636
08/06/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
08/06/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
08/06/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
08/06/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-
08/06/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
08/06/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
08/06/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
08/06/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048
08/06/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280
08/06/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
08/06/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
08/06/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
08/06/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
08/06/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
08/06/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
08/06/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
08/06/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488
08/06/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
08/06/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760
08/06/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	4.6096
08/06/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961
08/06/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
08/06/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
08/06/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
08/06/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-

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08/06/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
08/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
08/06/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
08/06/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500
08/06/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923
08/06/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
08/06/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1967	0.7441	-	0.1060	-
08/06/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354
08/06/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
08/06/2002	Texas	OTHER	-	-	-	0.6400	-
08/06/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
08/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-
08/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	-	-	0.1995	-	4.3861
08/06/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-
08/06/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-
08/06/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-
08/06/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130
09/07/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	54.5371
09/07/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	0.0119	0.1047
09/07/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.3560	5.5749	2.4268	0.6363	2.2186
09/07/2002	Arkansas	FUEL COMB. INDUSTRIAL	14.5391	47.1384	71.1752	1.7530	0.4450
09/07/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135
09/07/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0499	0.3605	0.0004	0.0202	0.0224
09/07/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440
09/07/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233
09/07/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-
09/07/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-
09/07/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172
09/07/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	0.3648	2.4927	2.6893
09/07/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.3752
09/07/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798
09/07/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940
09/07/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879
09/07/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-
09/07/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755
09/07/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-
09/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459
09/07/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238
09/07/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8519	7.9064	3.7103	0.4781	1.2917
09/07/2002	Kansas	FUEL COMB. INDUSTRIAL	28.0767	19.7489	4.7691	4.4717	2.8380
09/07/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049
09/07/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873
09/07/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198
09/07/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-
09/07/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292
09/07/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-
09/07/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.8008
09/07/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	4.0669
09/07/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5922	3.1152	2.1304	0.1644	0.5836

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
09/07/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.0658	275.7553	220.7928	7.3081	9.6451	14.1807
09/07/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
09/07/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
09/07/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356	1.1945
09/07/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
09/07/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
09/07/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
09/07/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
09/07/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
09/07/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.5982	27.1289	5.9899	2.4329	2.0404	2.0855
09/07/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.4874	104.9597	27.9940	7.1158	9.6575	13.8424
09/07/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
09/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8709	0.7196	0.3463	0.0715	0.3913	0.4469
09/07/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
09/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
09/07/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
09/07/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
09/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
09/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
09/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.9882	12.6483	26.3323	1.4473	1.8026	2.3288
09/07/2002	Missouri	FUEL COMB. INDUSTRIAL	11.4790	32.6611	97.2643	1.9544	6.5230	14.1302
09/07/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
09/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1081	0.7965	0.0008	0.0646	0.4323	0.4323
09/07/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
09/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
09/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
09/07/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
09/07/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
09/07/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
09/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
09/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8631	4.2314	1.4610	0.2106	0.5643	0.5871
09/07/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7664	23.8254	22.3956	0.8470	0.5854	1.0494
09/07/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
09/07/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
09/07/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
09/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0141	-	-	0.5541	0.2634	0.3802
09/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
09/07/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
09/07/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
09/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
09/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
09/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4303	6.7786	1.0851	0.4185	3.1481	3.2063
09/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.6528	73.2423	11.8985	2.0033	1.3144	1.5245
09/07/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
09/07/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
09/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
09/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
09/07/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
09/07/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily
09/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54,0358	2,6029	0,3053	22,6857
09/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8,7182	-	-	13,6901
09/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26,0383	14,9487	3,4321	22,8411
09/07/2002	Texas	FUEL COMB. INDUSTRIAL	35,1931	98,1318	281,0867	6,3695
09/07/2002	Texas	FUEL COMB. RESIDENTIAL	146,7084	15,9189	3,1862	3,8114
09/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1,1265	0,7004	-	14,8216
09/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,1049	0,4862	0,1856	56,0824
09/07/2002	Texas	MISCELLANEOUS	-	0,0000	-	0,0998
09/07/2002	Texas	OTHER	-	-	-	-
09/07/2002	Texas	OTHER COMBUSTION - OTHER	39,2960	0,5713	-	0,0492
09/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4,6527	-	0,0331
09/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	-	-	0,1995	-
09/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632,2878	580,7288	-	3,2059
09/07/2002	Texas	SOLVENT UTILIZATION	-	-	-	-
09/07/2002	Texas	STORAGE & TRANSPORT	-	-	-	-
09/07/2002	Texas	WASTE DISPOSAL & RECYCLING	217,5980	8,1047	1,3558	4,3861
09/08/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	54,5371
09/08/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	0,1047
09/08/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4,1321	5,2885	2,3021	1,6386
09/08/2002	Arkansas	FUEL COMB. INDUSTRIAL	13,7924	44,7172	67,5194	0,6036
09/08/2002	Arkansas	FUEL COMB. RESIDENTIAL	46,3965	8,9983	0,1418	1,6630
09/08/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,0473	0,3420	0,0003	0,0191
09/08/2002	Arkansas	OTHER COMBUSTION - OTHER	0,4807	0,0120	-	0,1186
09/08/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,0135	0,0674	0,0687	1,5403
09/08/2002	Arkansas	SOLVENT UTILIZATION	-	-	176,4679	0,6233
09/08/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	0,8990
09/08/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119,7142	4,3434	0,2583	-
09/08/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0382	-	16,0920	8,7263
09/08/2002	Iowa	FUEL COMB. RESIDENTIAL	102,2946	14,4361	6,7583	19,2172
09/08/2002	Iowa	MISCELLANEOUS	-	-	33,1471	20,0440
09/08/2002	Iowa	OTHER COMBUSTION - OTHER	0,5748	0,0138	0,3648	2,4927
09/08/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,4078	1,8461	0,3102	3,8993
09/08/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0,2078	13,2800
09/08/2002	Iowa	SOLVENT UTILIZATION	-	0,0087	-	13,3752
09/08/2002	Iowa	STORAGE & TRANSPORT	-	-	-	0,1798
09/08/2002	Iowa	WASTE DISPOSAL & RECYCLING	43,1399	4,1782	1,7610	18,1500
09/08/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0882	-	-	0,0186
09/08/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,7567	7,5004	3,5199	0,1315
09/08/2002	Kansas	FUEL COMB. INDUSTRIAL	26,6347	18,7345	4,5242	0,0940
09/08/2002	Kansas	FUEL COMB. RESIDENTIAL	73,7442	11,9175	0,5010	2,4240
09/08/2002	Kansas	OTHER COMBUSTION - OTHER	0,5326	0,0377	-	53,0428
09/08/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,1556	0,1136	0,4850	0,3709
09/08/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	2,6586	0,2198
09/08/2002	Kansas	SOLVENT UTILIZATION	-	0,0264	-	0,4535
09/08/2002	Kansas	STORAGE & TRANSPORT	-	0,0264	13,3139	1,1792
09/08/2002	Kansas	WASTE DISPOSAL & RECYCLING	-	-	172,6174	2,6921
09/08/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,5800	-	-	11,7459
09/08/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0,5618	2,9554	0,4887	11,3049
09/08/2002	Louisiana	FUEL COMB. INDUSTRIAL	38,0078	261,5913	2,0211	33,8092
09/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING	-	-	0,5612	6,2014

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

				2002 Daily Emissions tons/day					
date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
09/08/2002	Louisiana	FUEL COMB. RESIDENTIAL		37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
09/08/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	0.1448	0.1589
09/08/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
09/08/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-	-
09/08/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	207.1591	-	-
09/08/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33.1010	-	-
09/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
09/08/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.6468	-	0.5795	3.9370	4.2465	
09/08/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		11.9511	25.7352	5.6822	2.3079	1.9356	1.9783
09/08/2002	Minnesota	FUEL COMB. INDUSTRIAL		24.1782	99.5689	26.5561	6.7503	9.1614	13.1313
09/08/2002	Minnesota	FUEL COMB. RESIDENTIAL		183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
09/08/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.8261	0.6826	0.3286	0.0679	0.3714	0.4240
09/08/2002	Minnesota	OTHER COMBUSTION - OTHER		0.5022	0.0116	-	0.1151	-	-
09/08/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1.0078	-	-
09/08/2002	Minnesota	SOLVENT UTILIZATION		-	0.0086	-	387.5616	0.0751	0.0751
09/08/2002	Minnesota	STORAGE & TRANSPORT		-	-	-	59.1173	-	-
09/08/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
09/08/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.9851	-	-	2.2935	4.7843	5.1564
09/08/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		9.4751	11.9986	24.9794	1.3729	1.7101	2.2093
09/08/2002	Missouri	FUEL COMB. INDUSTRIAL		10.8894	30.9831	92.2676	1.8539	6.1880	13.4046
09/08/2002	Missouri	FUEL COMB. RESIDENTIAL		184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
09/08/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1026	0.7556	0.0008	0.0613	0.4101	0.4101
09/08/2002	Missouri	OTHER COMBUSTION - OTHER		1.8587	0.0474	-	0.3180	0.5704	0.6269
09/08/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
09/08/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3314	-	-
09/08/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312.5195	-	-
09/08/2002	Missouri	STORAGE & TRANSPORT		-	17.7998	-	41.6182	1.3946	1.3946
09/08/2002	Missouri	WASTE DISPOSAL & RECYCLING		117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
09/08/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS		0.6374	-	-	0.2240	1.5352	1.6558
09/08/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.8188	4.0137	1.3855	0.1997	0.3352	0.5668
09/08/2002	Nebraska	FUEL COMB. INDUSTRIAL		3.5724	22.5998	21.2444	0.8035	0.5553	0.9955
09/08/2002	Nebraska	FUEL COMB. RESIDENTIAL		34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
09/08/2002	Nebraska	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
09/08/2002	Nebraska	OTHER COMBUSTION - OTHER		2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
09/08/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0141	-	-	0.5541	0.2634	0.3802
09/08/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.8232	-	-
09/08/2002	Nebraska	SOLVENT UTILIZATION		-	-	-	169.5912	-	-
09/08/2002	Nebraska	STORAGE & TRANSPORT		1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
09/08/2002	Nebraska	WASTE DISPOSAL & RECYCLING		12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
09/08/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
09/08/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.3568	6.4300	1.0292	0.3971	2.9865	3.0418
09/08/2002	Oklahoma	FUEL COMB. INDUSTRIAL		10.1056	69.4799	11.2871	1.9003	1.2464	1.4457
09/08/2002	Oklahoma	FUEL COMB. RESIDENTIAL		50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
09/08/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
09/08/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
09/08/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
09/08/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
09/08/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
09/08/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
09/08/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
09/08/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.6993	14.1803	3.2558	3.6156	8.3598	8.4805
09/08/2002	Texas	FUEL COMB. INDUSTRIAL	33.3830	93.0853	266.6300	1.3004	14.0597	68.9507
09/08/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
09/08/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0737	0.6676	-	0.0951	-	-
09/08/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0988	0.4606	0.1761	0.0468	0.0315	0.0324
09/08/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
09/08/2002	Texas	OTHER	-	-	-	0.6400	-	-
09/08/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
09/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
09/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
09/08/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
09/08/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
09/08/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
09/08/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
09/09/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
09/09/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
09/09/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5718	5.8512	2.5472	0.6678	0.4623	0.4695
09/09/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.2597	49.4741	74.7023	1.8398	2.5157	4.3141
09/09/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
09/09/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0525	0.3784	0.0004	0.0212	0.0236	0.0236
09/09/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
09/09/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
09/09/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
09/09/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
09/09/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
09/09/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
09/09/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
09/09/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	-
09/09/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
09/09/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
09/09/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
09/09/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
09/09/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
09/09/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
09/09/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
09/09/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017	1.3045	1.3557
09/09/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933	2.9785	3.0893
09/09/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
09/09/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
09/09/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
09/09/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
09/09/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
09/09/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
09/09/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
09/09/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
09/09/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6216	3.2697	2.2360	0.1725	0.5828	0.6122
09/09/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.0512	289.4200	231.7344	7.6701	10.1230	14.8833
09/09/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533

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date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
09/09/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	0.1448	0.1589
09/09/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
09/09/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-	-
09/09/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	20.1591	-	-
09/09/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33.1010	-	-
09/09/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
09/09/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.6468	-	-	0.5795	3.9370	4.2465
09/09/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		13.2226	28.4729	6.2868	2.5535	2.1415	2.1888
09/09/2002	Minnesota	FUEL COMB. INDUSTRIAL		26.7504	110.1609	29.3810	7.4685	10.1362	14.5285
09/09/2002	Minnesota	FUEL COMB. RESIDENTIAL		183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
09/09/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.9140	0.7553	0.3634	0.0750	0.4107	0.4690
09/09/2002	Minnesota	OTHER COMBUSTION - OTHER		0.5022	0.0116	-	0.1151	-	-
09/09/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1.0078	-	-
09/09/2002	Minnesota	SOLVENT UTILIZATION		-	0.0086	-	387.5616	0.0751	0.0751
09/09/2002	Minnesota	STORAGE & TRANSPORT		-	-	-	59.1173	-	-
09/09/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
09/09/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.9851	-	-	2.2935	4.7843	5.1564
09/09/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		10.4831	13.2749	27.6366	1.5189	1.8923	2.4450
09/09/2002	Missouri	FUEL COMB. INDUSTRIAL		12.0480	34.2794	102.0832	0.5012	6.8467	14.8310
09/09/2002	Missouri	FUEL COMB. RESIDENTIAL		184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
09/09/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1134	0.8361	0.0009	0.0678	0.4539	0.4539
09/09/2002	Missouri	OTHER COMBUSTION - OTHER		1.8587	0.0474	-	0.3180	0.5704	0.6269
09/09/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
09/09/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3314	-	-
09/09/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312.5195	-	-
09/09/2002	Missouri	STORAGE & TRANSPORT		-	17.7998	-	41.6182	1.3946	1.3946
09/09/2002	Missouri	WASTE DISPOSAL & RECYCLING		117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
09/09/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS		0.6374	-	-	0.2240	1.5352	1.6558
09/09/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.9053	4.4376	1.5322	0.2210	0.5912	0.6150
09/09/2002	Nebraska	FUEL COMB. INDUSTRIAL		3.9511	24.9957	23.4995	0.8889	0.6146	1.1016
09/09/2002	Nebraska	FUEL COMB. RESIDENTIAL		34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
09/09/2002	Nebraska	MISCELLANEOUS		-	-	0.0186	0.1798	0.1798	0.1798
09/09/2002	Nebraska	OTHER COMBUSTION - OTHER		2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
09/09/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0141	-	-	0.5541	0.2634	0.3802
09/09/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.8232	-	-
09/09/2002	Nebraska	SOLVENT UTILIZATION		-	-	-	169.5912	-	-
09/09/2002	Nebraska	STORAGE & TRANSPORT		-	1.2885	9.9303	0.7241	23.3874	0.2357
09/09/2002	Nebraska	WASTE DISPOSAL & RECYCLING		12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
09/09/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
09/09/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.5010	7.1142	1.1389	0.4393	3.3038	3.3647
09/09/2002	Oklahoma	FUEL COMB. INDUSTRIAL		11.1805	76.8712	12.4881	2.1025	1.3792	1.5995
09/09/2002	Oklahoma	FUEL COMB. RESIDENTIAL		50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
09/09/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
09/09/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
09/09/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.0502	198.3458	-	802.0328	-	-
09/09/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
09/09/2002	Oklahoma	STORAGE & TRANSPORT		-	54.0358	2.6029	0.3053	22.6857	13.6901
09/09/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		8.7182	-	-	6.3695	21.2027	22.8411

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	VOC_daily	PM25_daily
09/09/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.3214	15.6858	3.6020	3.9992
09/09/2002	Texas	FUEL COMB. INDUSTRIAL	36.9240	102.9599	294.9095	1.4384
09/09/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824
09/09/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2111	0.7531	-	0.1073
09/09/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1100	0.5096	0.1947	0.0514
09/09/2002	Texas	MISCELLANEOUS	-	0.0000	-	0.0347
09/09/2002	Texas	OTHER	-	-	0.2059	-
09/09/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	0.6400
09/09/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-
09/09/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-
09/09/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352
09/09/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553
09/09/2002	Texas	STORAGE & TRANSPORT	-	-	-	-
09/09/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	143.6368
09/10/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	1.771.6821	51.2130
09/10/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	54.5371
09/10/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.6711	5.9781	2.6024	1.6386
09/10/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.5911	50.5486	76.3245	0.6824
09/10/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	4.4078
09/10/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	15.3485
09/10/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	6.6135
09/10/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	0.0216
09/10/2002	Arkansas	SOLVENT UTILIZATION	-	-	1.5403	0.0241
09/10/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	0.1440
09/10/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	0.6233
09/10/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	16.0920	0.8990
09/10/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	0.3648
09/10/2002	Iowa	MISCELLANEOUS	-	-	33.1471	2.4927
09/10/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	13.2800
09/10/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	13.3752
09/10/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.0186	0.1798
09/10/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	0.0940
09/10/2002	Iowa	STORAGE & TRANSPORT	-	-	0.1315	0.1034
09/10/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	19.2172
09/10/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	20.0440
09/10/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9858	8.4783	3.9790	0.3648
09/10/2002	Kansas	FUEL COMB. INDUSTRIAL	30.1082	21.1773	5.1144	0.5126
09/10/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	4.7952
09/10/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	53.0428
09/10/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	11.3049
09/10/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.3709	13.1103
09/10/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	0.3709
09/10/2002	Kansas	STORAGE & TRANSPORT	-	-	172.6174	0.0958
09/10/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	0.2292
09/10/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	-
09/10/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6301	3.3408	2.2845	6.8008
09/10/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.9644	295.7048	236.7671	0.5612
09/10/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	3.7809
09/10/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	4.0669

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
09/10/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
09/10/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
09/10/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
09/10/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
09/10/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
09/10/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
09/10/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
09/10/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.5534	30.0189	7.6306	10.3562	14.8438
09/10/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
09/10/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
09/10/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
09/10/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
09/10/2002	Minnesota	SOLVENT UTILIZATION	-	-	-	387.5616	0.0751	0.0751
09/10/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
09/10/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
09/10/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
09/10/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7103	13.5630	28.2367	1.5521	1.9339	2.4985
09/10/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
09/10/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.5834	27.5834
09/10/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
09/10/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
09/10/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
09/10/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
09/10/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
09/10/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
09/10/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
09/10/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
09/10/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
09/10/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
09/10/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
09/10/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
09/10/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
09/10/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
09/10/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
09/10/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
09/10/2002	Nebraska	STORAGE & TRANSPORT	-	-	-	23.3874	0.2357	0.2357
09/10/2002	Nebraska	WASTE DISPOSAL & RECYCLING	1.2885	9.9303	0.7241	12.7592	2.1481	4.2448
09/10/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	12.4926	0.7544	0.1128	6.9176	7.2961	4.6096
09/10/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3102	-	-	0.4624	3.1553	3.3986
09/10/2002	Oklahoma	FUEL COMB. INDUSTRIAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388
09/10/2002	Oklahoma	FUEL COMB. RESIDENTIAL	11.4233	78.5413	12.7592	-	1.4095	1.6349
09/10/2002	Oklahoma	OTHER COMBUSTION - OTHER	50.8896	11.3225	0.3576	17.2395	-	7.2972
09/10/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.6972	0.0165	-	0.1600	0.1142	0.1255
09/10/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	0.0276	2.1893	0.5376	0.7757
09/10/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
09/10/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
09/10/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
09/10/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
09/10/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870

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		2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
09/10/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.5371
09/10/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
09/10/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1967	0.7441	-	0.1060	-	-
09/10/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
09/10/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
09/10/2002	Texas	OTHER	-	-	-	0.6400	-	-
09/10/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
09/10/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
09/10/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
09/10/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
09/10/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
09/10/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
09/10/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
10/05/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
10/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
10/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.3560	5.5749	2.4268	0.6363	0.4405	0.4474
10/05/2002	Arkansas	FUEL COMB. INDUSTRIAL	14.5391	47.1384	71.1752	1.7530	2.3969	4.1104
10/05/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
10/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0499	0.3605	0.0004	0.0202	0.0224	0.0224
10/05/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
10/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
10/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
10/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
10/05/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
10/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
10/05/2002	Iowa	FUEL COMB. INDUSTRIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
10/05/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
10/05/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
10/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
10/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
10/05/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
10/05/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
10/05/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
10/05/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
10/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8519	7.9064	3.7103	0.4781	1.2430	1.2917
10/05/2002	Kansas	FUEL COMB. INDUSTRIAL	28.0767	19.7489	4.7691	4.4717	2.8380	2.9434
10/05/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
10/05/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
10/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
10/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
10/05/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
10/05/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
10/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.8008	6.8008
10/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
10/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5922	3.1152	-	0.1644	0.5555	0.5836
10/05/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.0658	275.7553	220.7928	7.3087	9.6451	14.1807
10/05/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
10/05/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
10/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945

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			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	-	20.0347	-
10/05/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	-	207.1591	-
10/05/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	-	33.1010	-
10/05/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
10/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
10/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.5982	27.1289	5.9899	2.4329	2.0404	2.0855
10/05/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.4874	104.9597	27.9940	7.1158	9.6575	13.8424
10/05/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
10/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8709	0.7196	0.3463	0.0715	0.3913	0.4469
10/05/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
10/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
10/05/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
10/05/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
10/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
10/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
10/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.9882	12.6483	26.3323	1.4473	1.8026	2.3288
10/05/2002	Missouri	FUEL COMB. INDUSTRIAL	11.4790	32.6611	97.2643	1.9544	6.5230	14.1302
10/05/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
10/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1081	0.7965	0.0008	0.0646	0.4323	0.4323
10/05/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
10/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1172	0.1395	1.6191	1.7088	2.4657
10/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
10/05/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
10/05/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
10/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
10/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
10/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8631	4.2314	1.4610	0.2106	0.5643	0.5871
10/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.7664	23.8254	22.3956	0.8470	0.5854	1.0494
10/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
10/05/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
10/05/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
10/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
10/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
10/05/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
10/05/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
10/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
10/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
10/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4303	6.7786	1.0851	0.4185	3.1481	3.2063
10/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.6528	73.2423	11.8985	2.0033	1.3144	1.5245
10/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
10/05/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
10/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
10/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
10/05/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
10/05/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
10/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	-	-	-	22.6857	13.6901	14.6673
10/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
10/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	26.0383	14.9487	3.4321	8.8114	8.9407	8.9407
10/05/2002	Texas	FUEL COMB. INDUSTRIAL	35.1931	98.1318	281.0867	1.3708	14.8216	72.6893

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

		2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/05/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
10/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1265	0.7004	-	0.0998	-	-
10/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1049	0.4862	0.1856	0.0492	0.0331	0.0341
10/05/2002	Texas	MISCELLANEOUS	-	0.0000	-	-	3.2059	-
10/05/2002	Texas	OTHER	-	-	-	0.6400	-	-
10/05/2002	Texas	OTHER COMBUSTION - OTHER	-	-	-	2.8965	4.3432	5.0510
10/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
10/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	-	-	0.1995	-	4.3861	6.3302
10/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
10/05/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
10/05/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
10/05/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
10/06/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
10/06/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
10/06/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.1321	5.2885	2.3021	0.6036	0.4178	0.4243
10/06/2002	Arkansas	FUEL COMB. INDUSTRIAL	13.7924	44.7172	67.5194	1.6630	2.2739	3.8894
10/06/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
10/06/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0473	0.3420	0.0003	0.0191	0.0213	0.0213
10/06/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
10/06/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
10/06/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
10/06/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
10/06/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
10/06/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
10/06/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
10/06/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
10/06/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
10/06/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
10/06/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
10/06/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
10/06/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
10/06/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
10/06/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
10/06/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.7567	7.5004	3.5199	0.4535	1.1792	1.2257
10/06/2002	Kansas	FUEL COMB. INDUSTRIAL	26.6347	18.7345	4.5242	4.2420	2.6921	2.7919
10/06/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
10/06/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
10/06/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
10/06/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
10/06/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
10/06/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
10/06/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
10/06/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
10/06/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5618	2.9554	2.0211	0.1559	0.5269	0.5535
10/06/2002	Louisiana	FUEL COMB. INDUSTRIAL	38.0078	261.5913	209.4521	6.9326	9.1495	13.4521
10/06/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
10/06/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
10/06/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
10/06/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-

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date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
10/06/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-
10/06/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-
10/06/2002	Louisiana	WASTE DISPOSAL & RECYCLING	-	108.1010	5.1031	0.2888	37.2205
10/06/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370
10/06/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9511	25.7352	5.6822	2.3079	1.9356
10/06/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.1782	99.5689	26.5561	6.7503	9.1614
10/06/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053
10/06/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8261	0.6826	0.3286	0.0679	0.3714
10/06/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
10/06/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
10/06/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
10/06/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
10/06/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
10/06/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
10/06/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4751	11.9986	24.9794	1.3729	1.7101
10/06/2002	Missouri	FUEL COMB. INDUSTRIAL	10.8894	30.9831	92.2676	1.8539	6.1880
10/06/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511
10/06/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1026	0.7556	0.0008	0.0613	0.4101
10/06/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
10/06/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
10/06/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
10/06/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-
10/06/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
10/06/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
10/06/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
10/06/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8188	4.0137	1.3855	0.1997	0.5352
10/06/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5724	22.5998	21.2444	0.8035	0.5553
10/06/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
10/06/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
10/06/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
10/06/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
10/06/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
10/06/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
10/06/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
10/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488
10/06/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
10/06/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3563	6.4300	1.0292	0.3971	2.9865
10/06/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1056	69.4799	11.2871	1.9003	1.2464
10/06/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	802.0328	1.4457
10/06/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
10/06/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
10/06/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
10/06/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
10/06/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.6993	14.1803	3.2558	3.6156	8.4805
10/06/2002	Texas	FUEL COMB. INDUSTRIAL	33.3830	93.0853	266.6300	1.3004	14.0597
10/06/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.9115

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/06/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1,0737	0.6676	-	0.0951	-	-
10/06/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0988	0.4606	0.1761	0.0468	0.0315	0.0324
10/06/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
10/06/2002	Texas	OTHER	-	-	-	0.6400	-	-
10/06/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
10/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
10/06/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
10/06/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
10/06/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
10/06/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
10/06/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
10/07/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
10/07/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1,6386	2,2186	2,2186
10/07/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5718	5.8512	2.5472	0.6678	0.4623	0.4695
10/07/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.2597	49.4741	74.7023	1.8398	2.5157	4.3141
10/07/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
10/07/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0523	0.3784	0.0004	0.0212	0.0236	0.0236
10/07/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
10/07/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
10/07/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
10/07/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
10/07/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
10/07/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
10/07/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
10/07/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
10/07/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
10/07/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
10/07/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
10/07/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
10/07/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
10/07/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
10/07/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
10/07/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9432	8.2975	3.8945	0.5017	1.3045	1.3557
10/07/2002	Kansas	FUEL COMB. INDUSTRIAL	29.4681	20.7266	5.0056	4.6933	2.9785	3.0893
10/07/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
10/07/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
10/07/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
10/07/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
10/07/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6174	0.2292	0.2292
10/07/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
10/07/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
10/07/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
10/07/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6216	3.2697	2.2360	0.1725	0.5828	0.6122
10/07/2002	Louisiana	FUEL COMB. INDUSTRIAL	42.0512	289.4200	231.7344	7.6701	10.1230	14.8833
10/07/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
10/07/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
10/07/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
10/07/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
10/07/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/07/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
10/07/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
10/07/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
10/07/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.2226	28.4729	6.2868	2.5535	2.1415	2.1888
10/07/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.7504	110.1609	29.3810	7.4685	10.1362	14.5285
10/07/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
10/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9140	0.7553	0.3634	0.0750	0.4107	0.4690
10/07/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
10/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
10/07/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
10/07/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
10/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
10/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
10/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4831	13.2749	27.6366	1.5189	1.8923	2.4450
10/07/2002	Missouri	FUEL COMB. INDUSTRIAL	12.0480	34.2794	102.0832	2.0512	6.8467	14.8310
10/07/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
10/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1134	0.8361	0.0009	0.0678	0.4539	0.4539
10/07/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
10/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
10/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
10/07/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
10/07/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
10/07/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
10/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
10/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9053	4.4376	1.5322	0.2210	0.5912	0.6150
10/07/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9511	24.9957	23.4995	0.8889	0.6146	1.1016
10/07/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
10/07/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
10/07/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
10/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
10/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
10/07/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
10/07/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
10/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
10/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
10/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5010	7.1142	1.1389	0.4393	3.3038	3.3647
10/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1805	76.8712	12.4881	2.1025	1.3792	1.5995
10/07/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
10/07/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
10/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
10/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
10/07/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
10/07/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
10/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
10/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
10/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.3214	15.6858	3.6020	3.9992	9.2483	9.3817
10/07/2002	Texas	FUEL COMB. INDUSTRIAL	36.9240	102.9599	294.9095	1.4384	15.5507	16.2633
10/07/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
10/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2111	0.7531	-	0.1073	-	-

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date	state	src_cat		2002 Daily Emissions tons/day					
				CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1100	0.5096	0.1947	0.0514	0.0347	0.0357
10/07/2002	Texas	MISCELLANEOUS		-	0.0000	-	-	3.2059	-
10/07/2002	Texas	OTHER		-	-	-	0.6400	-	-
10/07/2002	Texas	OTHER COMBUSTION - OTHER		39.2960	0.5713	-	2.8965	4.3432	5.0510
10/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		-	4.6527	-	-	-	-
10/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	-	0.1995	-	4.3861	6.3302
10/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		632.2878	580.7288	-	914.9352	-	-
10/07/2002	Texas	SOLVENT UTILIZATION		-	-	-	937.0553	-	-
10/07/2002	Texas	STORAGE & TRANSPORT		-	-	-	143.6368	-	-
10/07/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
10/08/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
10/08/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1,6386	2.2186	2.2186
10/08/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.6711	5.9781	2.6024	0.6824	0.4723	0.4798
10/08/2002	Arkansas	FUEL COMB. INDUSTRIAL		15.5911	50.5486	76.3245	1.8799	2.5704	4.4078
10/08/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
10/08/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0535	0.3867	0.0004	0.0216	0.0241	0.0241
10/08/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
10/08/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
10/08/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
10/08/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
10/08/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
10/08/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.6893
10/08/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
10/08/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
10/08/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
10/08/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
10/08/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
10/08/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755
10/08/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
10/08/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
10/08/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	-	0.3833	2.6238	2.8274
10/08/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.9858	8.4783	-	0.5126	1.3326	1.38850
10/08/2002	Kansas	FUEL COMB. INDUSTRIAL		30.1082	21.1773	5.1144	4.7952	3.0432	3.1564
10/08/2002	Kansas	FUEL COMB. RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
10/08/2002	Kansas	OTHER COMBUSTION - OTHER		0.5326	0.0377	-	0.3709	0.0873	0.0958
10/08/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
10/08/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	13.3139	-	-
10/08/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	172.6174	0.2292	0.2292
10/08/2002	Kansas	STORAGE & TRANSPORT		-	-	-	33.8092	-	-
10/08/2002	Kansas	WASTE DISPOSAL & RECYCLING		21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
10/08/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.5800	-	-	0.5612	3.7809	4.0669
10/08/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.6351	3.3408	2.2845	0.1763	0.5955	0.6258
10/08/2002	Louisiana	FUEL COMB. INDUSTRIAL		42.9644	295.7048	236.7671	7.8367	10.3426	15.2062
10/08/2002	Louisiana	FUEL COMB. RESIDENTIAL		37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
10/08/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	0.1448	0.1589
10/08/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
10/08/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-	-
10/08/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	207.1591	-	-
10/08/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33.1010	-	-

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
10/08/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
10/08/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.5096	29.0913	6.4231	2.6089	2.1881	2.2365
10/08/2002	Minnesota	FUEL COMB. INDUSTRIAL	27.3314	112.534	30.0189	7.6306	10.3562	14.8438
10/08/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
10/08/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
10/08/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
10/08/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
10/08/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
10/08/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
10/08/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
10/08/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
10/08/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339	2.4985
10/08/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
10/08/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
10/08/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
10/08/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
10/08/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
10/08/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
10/08/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5195	-	-
10/08/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
10/08/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
10/08/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
10/08/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
10/08/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
10/08/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
10/08/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
10/08/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
10/08/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
10/08/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
10/08/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
10/08/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
10/08/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
10/08/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
10/08/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760	3.4388
10/08/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	1.4095	1.6349
10/08/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
10/08/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
10/08/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
10/08/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
10/08/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
10/08/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
10/08/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.8673
10/08/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
10/08/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	-	4.0867	9.4501	9.5870
10/08/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
10/08/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
10/08/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1967	0.7441	-	0.1060	-	-
10/08/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364

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date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
10/08/2002	Texas	MISCELLANEOUS	-	0.0000	-	-	3.2059	-	-
10/08/2002	Texas	OTHER	-	-	-	-	0.6400	-	-
10/08/2002	Texas	OTHER COMBUSTION - OTHER	-	39.2960	0.5713	-	2.8965	4.3432	5.0510
10/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-	-
10/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	-	4.3861	6.3302
10/08/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	-	914.9352	-	-
10/08/2002	Texas	SOLVENT UTILIZATION	-	-	-	-	937.0553	-	-
10/08/2002	Texas	STORAGE & TRANSPORT	-	-	-	-	143.6368	-	-
10/08/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371	-
11/02/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	-	0.0119	0.1047
11/02/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	1.6386	2.2186	2.2186
11/02/2002	Arkansas	FUEL COMB, COMMERCIAL/INSTITUTIONAL	4.3763	5.6008	2.4380	0.6392	0.4425	0.4495	-
11/02/2002	Arkansas	FUEL COMB, INDUSTRIAL	14.6069	47.3576	71.5063	1.7610	2.4081	4.1296	-
11/02/2002	Arkansas	FUEL COMB, RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140	-
11/02/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0501	0.3622	0.0004	0.0202	0.0225	0.0225	-
11/02/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440	-
11/02/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990	-
11/02/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-	-
11/02/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-	-
11/02/2002	Arkansas	WASTE DISPOSAL & RECYCLING	-	-	-	-	-	-	-
11/02/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893	-
11/02/2002	Iowa	FUEL COMB, RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752	-
11/02/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798	-
11/02/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034	-
11/02/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031	-
11/02/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-	-
11/02/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755	-
11/02/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-	-
11/02/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103	-
11/02/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274	-
11/02/2002	Kansas	FUEL COMB, COMMERCIAL/INSTITUTIONAL	1.8605	7.9431	3.7277	0.4803	1.2490	1.2981	-
11/02/2002	Kansas	FUEL COMB, INDUSTRIAL	28.2074	19.8409	4.7913	4.4924	2.9511	2.9570	-
11/02/2002	Kansas	FUEL COMB, RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081	-
11/02/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958	-
11/02/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170	-
11/02/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-	-
11/02/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292	-
11/02/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-	-
11/02/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008	-
11/02/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669	-
11/02/2002	Louisiana	FUEL COMB, COMMERCIAL/INSTITUTIONAL	0.5950	3.1299	2.1402	0.1651	0.5578	0.5860	-
11/02/2002	Louisiana	FUEL COMB, INDUSTRIAL	40.2521	277.0370	221.8204	7.3419	9.6897	14.2462	-
11/02/2002	Louisiana	FUEL COMB, RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533	-
11/02/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589	-
11/02/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945	-
11/02/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-	-
11/02/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-	-
11/02/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-	-
11/02/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922	-

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2002 Daily Emissions tons/day						
date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily
11/02/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,6468	-	-	0.5795
11/02/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12,6568	27,2548	6,0177	2,4442
11/02/2002	Minnesota	FUEL COMB. INDUSTRIAL	25,6058	105,4479	28,1242	2,0500
11/02/2002	Minnesota	FUEL COMB. RESIDENTIAL	183,3970	24,8073	5,6515	104,3376
11/02/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8749	0.7229	0.3479	0.0719
11/02/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151
11/02/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1,0078
11/02/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387,5616
11/02/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59,1173
11/02/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97,0931	4,1843	0.4539	15,6911
11/02/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,9851	-	-	2,2935
11/02/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10,0347	12,7071	26,4546	1,4540
11/02/2002	Missouri	FUEL COMB. INDUSTRIAL	11,5323	32,8128	97,7159	1,9635
11/02/2002	Missouri	FUEL COMB. RESIDENTIAL	184,3397	23,2858	3,5509	58,2888
11/02/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1086	0.8002	0.0008	0.0649
11/02/2002	Missouri	OTHER COMBUSTION - OTHER	1,8587	0.0474	-	0.3180
11/02/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0438	0.1772	0.1395	1,6191
11/02/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1,7088
11/02/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312,5196
11/02/2002	Missouri	STORAGE & TRANSPORT	-	-	-	-
11/02/2002	Missouri	WASTE DISPOSAL & RECYCLING	117,7173	5,7215	0.0020	307,3258
11/02/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240
11/02/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8674	4,2515	1,4677	0.2115
11/02/2002	Nebraska	FUEL COMB. INDUSTRIAL	3,7839	23,9364	22,4997	0.8510
11/02/2002	Nebraska	FUEL COMB. RESIDENTIAL	34,2736	7,2151	0.3746	11,9541
11/02/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186
11/02/2002	Nebraska	OTHER COMBUSTION - OTHER	2,6450	0,6089	0.0343	0.2328
11/02/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0141	-	-	0.5541
11/02/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2634
11/02/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	-
11/02/2002	Nebraska	STORAGE & TRANSPORT	1,2885	9,9303	0,7241	23,3874
11/02/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12,4926	0,7544	0,1128	6,9176
11/02/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,3102	-	-	0,4624
11/02/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,4366	6,8096	1,0902	0,4206
11/02/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10,7021	73,5829	11,9536	2,0126
11/02/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50,8896	11,3225	0,3576	17,2395
11/02/2002	Oklahoma	OTHER COMBUSTION - OTHER	0,6972	0,0165	-	0,1600
11/02/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,0176	0,5695	0,0276	2,1893
11/02/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33,5672	198,3458	-	802,0328
11/02/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170,3274
11/02/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28,6738
11/02/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	54,0358	2,6029	0,3053	22,6857
11/02/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	8,7182	-	-	6,3695
11/02/2002	Texas	FUEL COMB. INDUSTRIAL	26,1594	15,0183	3,4479	3,8292
11/02/2002	Texas	FUEL COMB. RESIDENTIAL	35,3569	98,5882	282,3942	1,3771
11/02/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	146,7084	15,9189	3,1862	56,0824
11/02/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,1054	0,4884	0,1865	0,0495
11/02/2002	Texas	MISCELLANEOUS	-	0,0000	-	3,2059

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11/02/2002	Texas	OTHER	-	-	0.6400	-
11/02/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	2.8965	4.3432
11/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	5.0510
11/02/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	-	-
11/02/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	4.3861
11/02/2002	Texas	SOLVENT UTILIZATION	-	-	914.9352	6.3302
11/02/2002	Texas	STORAGE & TRANSPORT	-	-	937.0553	-
11/02/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	143.6368
11/03/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	51.2130
11/03/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	1.6386	54.5371
11/03/2002	Arkansas	FUEL COMB, COMMERCIAL/INSTITUTIONAL	4.1423	5.3013	2.3078	0.6050
11/03/2002	Arkansas	FUEL COMB, INDUSTRIAL	13.8262	44.8267	67.6848	0.4189
11/03/2002	Arkansas	FUEL COMB, RESIDENTIAL	46.3965	8.9983	0.1418	0.4255
11/03/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0475	0.3429	0.0003	3.9089
11/03/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.0119
11/03/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	0.1047
11/03/2002	Arkansas	SOLVENT UTILIZATION	-	-	176.4679	-
11/03/2002	Arkansas	STORAGE & TRANSPORT	-	-	8.7263	-
11/03/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	-
11/03/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	16.0920	20.0440
11/03/2002	Iowa	FUEL COMB, RESIDENTIAL	102.2946	14.4361	6.7583	0.3648
11/03/2002	Iowa	MISCELLANEOUS	-	-	33.1471	2.4927
11/03/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	0.0186	2.6893
11/03/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	13.3752
11/03/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.2078	0.1798
11/03/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	0.1034
11/03/2002	Iowa	STORAGE & TRANSPORT	-	-	19.4350	0.0940
11/03/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	1.3879
11/03/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.0755
11/03/2002	Kansas	FUEL COMB, COMMERCIAL/INSTITUTIONAL	1.7611	7.5186	3.5286	0.4547
11/03/2002	Kansas	FUEL COMB, INDUSTRIAL	26.7001	18.7804	4.5351	4.2289
11/03/2002	Kansas	FUEL COMB, RESIDENTIAL	73.7442	11.9175	0.5010	4.2524
11/03/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	53.0428
11/03/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	11.3049
11/03/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	0.3709	0.0958
11/03/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	0.0873
11/03/2002	Kansas	STORAGE & TRANSPORT	-	-	172.6175	0.3170
11/03/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	0.2292
11/03/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	0.5612	6.8008
11/03/2002	Louisiana	FUEL COMB, COMMERCIAL/INSTITUTIONAL	0.5632	2.9626	2.0261	3.7809
11/03/2002	Louisiana	FUEL COMB, INDUSTRIAL	38.1009	262.2312	209.9650	0.5281
11/03/2002	Louisiana	FUEL COMB, RESIDENTIAL	37.8202	8.5625	0.1288	0.5549
11/03/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	0.2025	9.1720
11/03/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	13.4851
11/03/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	20.0347	5.4533
11/03/2002	Louisiana	SOLVENT UTILIZATION	-	-	207.1591	0.1589
11/03/2002	Louisiana	STORAGE & TRANSPORT	-	-	33.1010	-
11/03/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	1.9445
11/03/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	0.5795	4.2465

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11/03/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	11.9804	25.7982	5.6962	2.3136	1.9402
11/03/2002	Minnesota	FUEL COMB. INDUSTRIAL	24.2376	99.8125	26.6211	6.7669	9.1837
11/03/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053
11/03/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.8282	0.6842	0.3294	0.0681	0.3723
11/03/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
11/03/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
11/03/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
11/03/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
11/03/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
11/03/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
11/03/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4983	12.0279	25.0408	1.3763	1.7144
11/03/2002	Missouri	FUEL COMB. INDUSTRIAL	10.9161	31.0591	92.4942	1.8584	6.2031
11/03/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511
11/03/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1029	0.7575	0.0008	0.0614	0.4111
11/03/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
11/03/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
11/03/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
11/03/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-
11/03/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946
11/03/2002	Missouri	WASTE DISPOSAL & RECYCLING	17.7998	5.7215	0.0020	307.3258	24.6353
11/03/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
11/03/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8210	4.0235	1.3890	0.2002	0.5366
11/03/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5813	22.6551	21.2963	0.8054	0.5566
11/03/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
11/03/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
11/03/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
11/03/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
11/03/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
11/03/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
11/03/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
11/03/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.6096
11/03/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
11/03/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3602	6.4460	1.0320	0.3981	2.9937
11/03/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1302	69.6497	11.3147	1.9050	1.2498
11/03/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961
11/03/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
11/03/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
11/03/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
11/03/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
11/03/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
11/03/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
11/03/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
11/03/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.7599	14.2150	3.2638	3.6244	8.3802
11/03/2002	Texas	FUEL COMB. INDUSTRIAL	33.4647	93.3135	26.7283	1.3038	14.0941
11/03/2002	Texas	FUEL COMB.,RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
11/03/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0775	0.6700	-	0.0955	-
11/03/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0999	0.4617	0.1766	0.0469	0.0315
11/03/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
11/03/2002	Texas	OTHER	-	-	-	0.6400	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
11/03/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
11/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
11/03/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
11/03/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
11/03/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
11/03/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
11/03/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
11/04/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
11/04/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
11/04/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5415	5.8123	2.5302	0.6633	0.4593	0.4665
11/04/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.1583	49.1457	74.2060	1.8277	2.4990	4.2854
11/04/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
11/04/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0520	0.3759	0.0004	0.0211	0.0234	0.0234
11/04/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
11/04/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
11/04/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
11/04/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
11/04/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
11/04/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
11/04/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
11/04/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
11/04/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
11/04/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
11/04/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
11/04/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
11/04/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
11/04/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
11/04/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
11/04/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9303	8.2423	3.8687	0.4984	1.2957	1.3467
11/04/2002	Kansas	FUEL COMB. INDUSTRIAL	29.2723	20.5890	4.9721	4.6620	2.9590	3.0689
11/04/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
11/04/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
11/04/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
11/04/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
11/04/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
11/04/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
11/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
11/04/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
11/04/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6175	3.2481	2.2211	0.1714	0.5791	0.6083
11/04/2002	Louisiana	FUEL COMB. INDUSTRIAL	41.7718	287.4957	230.1949	7.6192	10.0556	14.7843
11/04/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
11/04/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
11/04/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
11/04/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
11/04/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
11/04/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
11/04/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
11/04/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
11/04/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.1346	28.2840	6.2450	2.5365	2.1273	2.1743

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
11/04/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.5728	109.4289	29.1859	7.4189	10.0688	14.4319
11/04/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
11/04/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9080	0.7501	0.3610	0.0745	0.4080	0.4659
11/04/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
11/04/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
11/04/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
11/04/2002	Minnesota	STORAGE & TRANSPORT	-	-	59.1173	-	-	-
11/04/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
11/04/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
11/04/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4135	13.1868	27.4533	1.5089	1.8798	2.4287
11/04/2002	Missouri	FUEL COMB. INDUSTRIAL	11.9675	34.0515	101.4052	2.0374	6.8011	14.7322
11/04/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
11/04/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1127	0.8305	0.0008	0.0673	0.4508	0.4508
11/04/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
11/04/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
11/04/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
11/04/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
11/04/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
11/04/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6335	24.6360
11/04/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
11/04/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8995	4.4082	1.5221	0.2195	0.5876	0.6112
11/04/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9251	24.8292	23.3427	0.8830	0.6105	1.0942
11/04/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
11/04/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
11/04/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
11/04/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
11/04/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
11/04/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
11/04/2002	Nebraska	STORAGE & TRANSPORT	-	1.2885	9.9303	0.7241	23.3874	0.2357
11/04/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
11/04/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
11/04/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4912	7.0670	1.1313	0.4365	3.2820	3.3426
11/04/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1063	76.3604	12.4050	2.0885	1.3702	1.5891
11/04/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
11/04/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
11/04/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
11/04/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
11/04/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
11/04/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
11/04/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
11/04/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
11/04/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.1398	15.5816	3.5780	3.9727	9.1864	9.3189
11/04/2002	Texas	FUEL COMB. INDUSTRIAL	36.6787	102.2753	292.9489	1.4285	15.4471	17.5755
11/04/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
11/04/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2047	0.7491	-	0.1067	-	-
11/04/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1093	0.5063	0.1934	0.0511	0.0345	0.0355
11/04/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
11/04/2002	Texas	OTHER	-	-	-	0.6400	-	-
11/04/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
11/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4,6527	-	-	-	-
11/04/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4,3861	6,3302
11/04/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	-	914.9352	-
11/04/2002	Texas	SOLVENT UTILIZATION	-	-	-	-	937.0553	-
11/04/2002	Texas	STORAGE & TRANSPORT	-	-	-	-	143.6368	-
11/04/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130	54,5371
11/05/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0,1047
11/05/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	-	1,6386	2,2186
11/05/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4,6711	5,9781	2,6024	0.6824	0,4723	0,4798
11/05/2002	Arkansas	FUEL COMB. INDUSTRIAL	15,5911	50,5486	76,3245	1,8799	2,5704	4,4078
11/05/2002	Arkansas	FUEL COMB. RESIDENTIAL	46,3965	8,9983	0,1418	15,3485	6,6135	6,6140
11/05/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0535	0.3867	0.0004	0.0216	0,0241	0,0241
11/05/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0,1440	0,1440
11/05/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,0135	0.0674	0.0687	1,5403	0,6233	0,8990
11/05/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	-	176.4679	-
11/05/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	-	8,7263	-
11/05/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	119,7142	4,3434	0.2583	16,0920	19,2172	20,0440
11/05/2002	Iowa	FUEL COMB. RESIDENTIAL	1,0382	-	-	0,3648	2,4927	2,8893
11/05/2002	Iowa	MISCELLANEOUS	102,2946	14,4361	6,7583	33,1471	13,2800	13,3752
11/05/2002	Iowa	OTHER COMBUSTION - OTHER	-	-	-	0,0186	0,1798	0,1798
11/05/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,4078	1,8461	0.3102	1,6181	1,3879	2,0031
11/05/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0,2078	-	-
11/05/2002	Iowa	SOLVENT UTILIZATION	-	0,0087	-	-	277,2003	0,0755
11/05/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19,4350	-	-
11/05/2002	Iowa	WASTE DISPOSAL & RECYCLING	43,1399	4,1782	1,7610	18,1500	11,7459	13,1103
11/05/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0882	-	-	0,3833	2,6238	2,8274
11/05/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,9858	8,4783	3,9790	0,5126	1,3326	1,3850
11/05/2002	Kansas	FUEL COMB. INDUSTRIAL	30,1082	21,1773	5,1144	4,7952	3,0432	3,1564
11/05/2002	Kansas	FUEL COMB. RESIDENTIAL	73,7442	11,9175	0,5010	53,0428	11,3049	11,3081
11/05/2002	Kansas	OTHER COMBUSTION - OTHER	0,5326	0,0377	-	0,3709	0,0873	0,0958
11/05/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,1556	0,1136	0,4850	2,6586	0,2198	0,3170
11/05/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13,3139	-	-
11/05/2002	Kansas	SOLVENT UTILIZATION	-	0,0264	-	172,6175	0,2292	0,2292
11/05/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33,8092	-	-
11/05/2002	Kansas	WASTE DISPOSAL & RECYCLING	21,1714	1,5950	0,4887	6,1216	6,2014	6,8008
11/05/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,5800	-	-	0,5612	3,7809	4,0669
11/05/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0,6351	3,3408	2,2845	0,1763	0,5955	0,6258
11/05/2002	Louisiana	FUEL COMB. INDUSTRIAL	42,9644	295,7048	236,7671	7,8367	10,3426	15,2062
11/05/2002	Louisiana	FUEL COMB. RESIDENTIAL	37,8202	8,5625	0,1288	13,7926	5,4533	5,4533
11/05/2002	Louisiana	OTHER COMBUSTION - OTHER	0,8831	0,0206	-	0,2025	0,1448	0,1589
11/05/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0,1159	0,6218	0,3584	2,1065	1,0356	1,4945
11/05/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20,0347	-	-
11/05/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207,1591	-	-
11/05/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33,1010	-	-
11/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	108,1010	5,1031	0,2888	37,2205	18,4681	19,3922
11/05/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,6468	-	-	0,5795	3,9370	4,2465
11/05/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13,5096	29,0913	6,4231	2,6089	2,1881	2,2365
11/05/2002	Minnesota	FUEL COMB. INDUSTRIAL	27,3314	112,5534	30,0189	7,6306	10,3562	14,8438

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
11/05/2002	Minnesota	FUEL COMB. -RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
11/05/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9340	0.7715	0.3713	0.0767	0.4198	0.4793
11/05/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-
11/05/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
11/05/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
11/05/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
11/05/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
11/05/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	2.2935	4.7843	5.1564	-
11/05/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339	2.4985
11/05/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	2.0959	6.9951	15.1527
11/05/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
11/05/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636	0.4636
11/05/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
11/05/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
11/05/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
11/05/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
11/05/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946	1.3946
11/05/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
11/05/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	0.2240	0.5352	1.6558	-
11/05/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6048	0.6291
11/05/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280	1.1257
11/05/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
11/05/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
11/05/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
11/05/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
11/05/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
11/05/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
11/05/2002	Nebraska	STORAGE & TRANSPORT	-	-	-	23.3874	0.2357	0.2357
11/05/2002	Nebraska	WASTE DISPOSAL & RECYCLING	1.2885	9.9303	0.7241	6.9176	4.2488	4.6096
11/05/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	12.4926	0.7544	0.1128	-	0.4624	3.1553
11/05/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3102	-	-	0.4489	3.3760	3.4388
11/05/2002	Oklahoma	FUEL COMB. INDUSTRIAL	1.5338	7.2687	1.1635	2.1481	1.4095	1.6349
11/05/2002	Oklahoma	FUEL COMB. RESIDENTIAL	11.4233	78.5413	12.7792	0.3576	17.2395	7.2972
11/05/2002	Oklahoma	OTHER COMBUSTION - OTHER	50.8896	11.3225	0.0165	-	0.1600	0.1142
11/05/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.6972	0.5695	0.0276	2.1893	0.5376	0.7757
11/05/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
11/05/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
11/05/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
11/05/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
11/05/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
11/05/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500	9.5870
11/05/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923	77.9371
11/05/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
11/05/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1975	0.7446	-	0.1061	-	-
11/05/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354	0.0364
11/05/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
11/05/2002	Texas	OTHER	-	-	-	0.6400	-	-
11/05/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
11/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
11/05/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
11/05/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
11/05/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
11/05/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
11/05/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
12/01/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
12/01/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
12/01/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.3763	5.6008	2.4380	0.6392	0.4425	0.4495
12/01/2002	Arkansas	FUEL COMB. INDUSTRIAL	14.6069	47.3576	71.5063	1.7610	2.4081	4.1296
12/01/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
12/01/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0501	0.3622	0.0004	0.0202	0.0225	0.0225
12/01/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
12/01/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
12/01/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
12/01/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
12/01/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
12/01/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.8893
12/01/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
12/01/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
12/01/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
12/01/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
12/01/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
12/01/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
12/01/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
12/01/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
12/01/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
12/01/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.8605	7.9431	3.7277	0.4803	1.2490	1.2981
12/01/2002	Kansas	FUEL COMB. INDUSTRIAL	28.2074	19.8409	4.7913	4.4924	2.8511	2.9570
12/01/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
12/01/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
12/01/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
12/01/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
12/01/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
12/01/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
12/01/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
12/01/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
12/01/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.5950	3.1299	2.1402	0.1651	0.5578	0.5860
12/01/2002	Louisiana	FUEL COMB. INDUSTRIAL	40.2521	277.0370	221.8204	7.3419	9.6897	14.2462
12/01/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
12/01/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
12/01/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
12/01/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
12/01/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
12/01/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
12/01/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
12/01/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
12/01/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	12.6568	27.2548	6.0177	2.4442	2.0500	2.0952
12/01/2002	Minnesota	FUEL COMB. INDUSTRIAL	25.6058	105.4479	28.1242	7.1490	9.7025	13.9070
12/01/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	5.6515	104.3376	27.3053	27.5420	

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat		CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
12/07/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.8749	0.7229	0.3479	0.0719	0.3933	0.4491
12/07/2002	Minnesota	OTHER COMBUSTION - OTHER		0.5022	0.0116	-	0.1151	-	-
12/07/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	1.0078	-	-
12/07/2002	Minnesota	SOLVENT UTILIZATION		-	0.0086	-	387.5616	0.0751	0.0751
12/07/2002	Minnesota	STORAGE & TRANSPORT		-	-	-	59.1173	-	-
12/07/2002	Minnesota	WASTE DISPOSAL & RECYCLING		97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
12/07/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.9851	-	2.2935	4.7843	5.1564	5.1564
12/07/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL		10.0347	12.7071	26.4546	1.4540	1.8109	2.3395
12/07/2002	Missouri	FUEL COMB. INDUSTRIAL		11.5323	32.8128	97.7159	1.9635	6.5534	14.1960
12/07/2002	Missouri	FUEL COMB. RESIDENTIAL		184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
12/07/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1086	0.8002	0.0008	0.0649	0.4344	0.4344
12/07/2002	Missouri	OTHER COMBUSTION - OTHER		1.8587	0.0474	-	0.3180	0.5704	0.6269
12/07/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
12/07/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.3314	-	-
12/07/2002	Missouri	SOLVENT UTILIZATION		-	-	-	312.5196	-	-
12/07/2002	Missouri	STORAGE & TRANSPORT		-	17.7998	-	41.6182	1.3946	1.3946
12/07/2002	Missouri	WASTE DISPOSAL & RECYCLING		117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
12/07/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS		0.6374	-	-	0.2240	1.5352	1.6558
12/07/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.8674	4.2515	1.4677	0.2115	0.5670	0.5899
12/07/2002	Nebraska	FUEL COMB. INDUSTRIAL		3.7839	23.9364	22.4997	0.8510	0.5882	1.0543
12/07/2002	Nebraska	FUEL COMB. RESIDENTIAL		34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
12/07/2002	Nebraska	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
12/07/2002	Nebraska	OTHER COMBUSTION - OTHER		2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
12/07/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0141	-	-	0.5541	0.2634	0.3802
12/07/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.8232	-	-
12/07/2002	Nebraska	SOLVENT UTILIZATION		-	-	-	169.5912	-	-
12/07/2002	Nebraska	STORAGE & TRANSPORT		1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
12/07/2002	Nebraska	WASTE DISPOSAL & RECYCLING		12.4926	0.7544	0.1128	6.9176	4.2488	4.6096
12/07/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.3102	-	-	0.4624	3.1553	3.3986
12/07/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.4366	6.8096	1.0902	0.4206	3.1628	3.2212
12/07/2002	Oklahoma	FUEL COMB. INDUSTRIAL		10.7021	73.5829	11.9536	2.0126	1.3205	1.5316
12/07/2002	Oklahoma	FUEL COMB. RESIDENTIAL		50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
12/07/2002	Oklahoma	OTHER COMBUSTION - OTHER		0.6972	0.0165	-	0.1600	0.1142	0.1255
12/07/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
12/07/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		33.5672	198.3458	-	802.0328	-	-
12/07/2002	Oklahoma	SOLVENT UTILIZATION		-	-	-	170.3274	-	-
12/07/2002	Oklahoma	STORAGE & TRANSPORT		-	-	-	28.6738	-	-
12/07/2002	Oklahoma	WASTE DISPOSAL & RECYCLING		54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
12/07/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		8.7182	-	-	6.3695	21.2027	22.8411
12/07/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		26.1594	15.0183	3.4479	3.8292	8.8542	8.9820
12/07/2002	Texas	FUEL COMB. INDUSTRIAL		35.3569	98.5882	282.3942	1.3771	14.8907	73.0277
12/07/2002	Texas	FUEL COMB. RESIDENTIAL		146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
12/07/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES		1.1364	0.7066	-	0.1007	-	-
12/07/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.1054	0.4884	0.1865	0.0495	0.0332	0.0342
12/07/2002	Texas	MISCELLANEOUS		-	0.0000	-	3.2059	-	-
12/07/2002	Texas	OTHER COMBUSTION - OTHER		-	-	-	0.6400	-	-
12/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS		39.2960	0.5713	-	2.8965	4.3432	5.0510
12/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY		-	4.6527	-	-	-	-
12/07/2002	Texas	OTHER INDUSTRIAL PROCESSES - OTHER		-	0.1995	-	4.3861	6.3302	

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat		2002 Daily Emissions tons/day					
				CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
12/07/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	SOLVENT UTILIZATION	632.2878	580.7288	-	914.9352	-	-
12/07/2002	Texas	STORAGE & TRANSPORT		-	-	-	937.0553	-	-
12/07/2002	Texas	WASTE DISPOSAL & RECYCLING		217.5980	8.1047	1.3558	1,771.6821	51.2130	54.5371
12/08/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK		-	-	-	-	0.0119	0.1047
12/08/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		-	-	-	1.6386	2.2186	2.2186
12/08/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		4.1423	5.3013	2.3078	0.6050	0.4189	0.4255
12/08/2002	Arkansas	FUEL COMB. INDUSTRIAL		13.8262	44.8267	67.6848	1.6671	2.2794	3.9089
12/08/2002	Arkansas	FUEL COMB. RESIDENTIAL		46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
12/08/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.0475	0.3429	0.0003	0.0192	0.0213	0.0213
12/08/2002	Arkansas	OTHER COMBUSTION - OTHER		0.4807	0.0120	-	0.1186	0.1440	0.1440
12/08/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR		0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
12/08/2002	Arkansas	SOLVENT UTILIZATION		-	-	-	176.4679	-	-
12/08/2002	Arkansas	STORAGE & TRANSPORT		-	-	-	8.7263	-	-
12/08/2002	Arkansas	WASTE DISPOSAL & RECYCLING		119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
12/08/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0382	-	-	0.3648	2.4927	2.6893
12/08/2002	Iowa	FUEL COMB. RESIDENTIAL		102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
12/08/2002	Iowa	MISCELLANEOUS		-	-	-	0.0186	0.1798	0.1798
12/08/2002	Iowa	OTHER COMBUSTION - OTHER		0.5748	0.0138	-	0.1315	0.0940	0.1034
12/08/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR		0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
12/08/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	0.2078	-	-
12/08/2002	Iowa	SOLVENT UTILIZATION		-	0.0087	-	277.2003	0.0755	0.0755
12/08/2002	Iowa	STORAGE & TRANSPORT		-	-	-	19.4350	-	-
12/08/2002	Iowa	WASTE DISPOSAL & RECYCLING		43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
12/08/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.0882	-	-	0.3833	2.6238	2.8274
12/08/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL		1.7611	7.5186	3.5286	0.4547	1.1824	1.2289
12/08/2002	Kansas	FUEL COMB. INDUSTRIAL		26.7001	18.7804	4.5351	4.2524	2.6987	2.7987
12/08/2002	Kansas	FUEL COMB. RESIDENTIAL		73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
12/08/2002	Kansas	OTHER COMBUSTION - OTHER		0.5326	0.0377	-	0.3709	0.0873	0.0958
12/08/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR		0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
12/08/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	13.3139	-	-
12/08/2002	Kansas	SOLVENT UTILIZATION		-	0.0264	-	172.6175	0.2292	0.2292
12/08/2002	Kansas	STORAGE & TRANSPORT		-	-	-	33.8092	-	-
12/08/2002	Kansas	WASTE DISPOSAL & RECYCLING		21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
12/08/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.5800	-	-	0.5612	3.7809	4.0669
12/08/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL		0.5632	2.9626	2.0261	0.1563	0.5281	0.5549
12/08/2002	Louisiana	FUEL COMB. INDUSTRIAL		38.1009	262.2312	209.9650	6.9495	9.1720	13.4851
12/08/2002	Louisiana	FUEL COMB. RESIDENTIAL		37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
12/08/2002	Louisiana	OTHER COMBUSTION - OTHER		0.8831	0.0206	-	0.2025	0.1448	0.1589
12/08/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR		0.1159	0.6218	0.3584	2.1065	1.0356	1.4945
12/08/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT		-	-	-	20.0347	-	-
12/08/2002	Louisiana	SOLVENT UTILIZATION		-	-	-	207.1591	-	-
12/08/2002	Louisiana	STORAGE & TRANSPORT		-	-	-	33.1010	-	-
12/08/2002	Louisiana	WASTE DISPOSAL & RECYCLING		108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
12/08/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS		1.6468	-	-	0.5795	3.9370	4.2465
12/08/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL		11.9804	25.7982	5.6962	2.3136	1.9402	1.9831
12/08/2002	Minnesota	FUEL COMB. INDUSTRIAL		24.2376	99.8125	26.6211	6.7669	9.1837	13.1634
12/08/2002	Minnesota	FUEL COMB. RESIDENTIAL		183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
12/08/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)		0.8282	0.6842	0.3294	0.0681	0.3723	0.4251

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
12/08/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-
12/08/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-
12/08/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
12/08/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-
12/08/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111
12/08/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
12/08/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	9.4983	12.0279	25.0408	1.3763	1.7144
12/08/2002	Missouri	FUEL COMB. INDUSTRIAL	10.9161	31.0591	92.4942	1.8584	6.2031
12/08/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511
12/08/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1029	0.7575	0.0008	0.0614	0.4111
12/08/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
12/08/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
12/08/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
12/08/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-
12/08/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946
12/08/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
12/08/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.6558
12/08/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8210	4.0235	1.3890	0.2002	0.5366
12/08/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.5813	22.6551	21.2963	0.8054	0.5566
12/08/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9111
12/08/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
12/08/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554
12/08/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
12/08/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
12/08/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
12/08/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
12/08/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488
12/08/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
12/08/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.3602	6.4460	1.0320	0.3981	2.9937
12/08/2002	Oklahoma	FUEL COMB. INDUSTRIAL	10.1302	69.6497	11.3147	1.9050	1.2498
12/08/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2972
12/08/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
12/08/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
12/08/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
12/08/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
12/08/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
12/08/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
12/08/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
12/08/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	24.7599	14.2150	3.2638	3.6244	8.3802
12/08/2002	Texas	FUEL COMB. INDUSTRIAL	33.4647	93.3135	267.2835	1.3038	14.0941
12/08/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
12/08/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.0775	0.6700	-	0.0955	-
12/08/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0999	0.4617	0.1766	0.0469	0.0315
12/08/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
12/08/2002	Texas	OTHER	-	-	-	0.6400	-
12/08/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
12/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	5.0510
12/08/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	0.1995	-	4.3861	6.3302
12/08/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
12/08/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-
12/08/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-	-
12/08/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1.771.6821	51.2130	54.5371
12/09/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0.0119	0.1047
12/09/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1.6386	2.2186	2.2186
12/09/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4.5415	5.8123	2.5302	0.6633	0.4593	0.4665
12/09/2002	Arkansas	FUEL COMB. INDUSTRIAL	15.1583	49.1457	74.2060	1.8277	2.4990	4.2854
12/09/2002	Arkansas	FUEL COMB. RESIDENTIAL	46.3965	8.9983	0.1418	15.3485	6.6135	6.6140
12/09/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.0520	0.3759	0.0004	0.0211	0.0234	0.0234
12/09/2002	Arkansas	OTHER COMBUSTION - OTHER	0.4807	0.0120	-	0.1186	0.1440	0.1440
12/09/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.0135	0.0674	0.0687	1.5403	0.6233	0.8990
12/09/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176.4679	-	-
12/09/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8.7263	-	-
12/09/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119.7142	4.3434	0.2583	16.0920	19.2172	20.0440
12/09/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0382	-	-	0.3648	2.4927	2.6893
12/09/2002	Iowa	FUEL COMB. RESIDENTIAL	102.2946	14.4361	6.7583	33.1471	13.2800	13.3752
12/09/2002	Iowa	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
12/09/2002	Iowa	OTHER COMBUSTION - OTHER	0.5748	0.0138	-	0.1315	0.0940	0.1034
12/09/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.4078	1.8461	0.3102	1.6181	1.3879	2.0031
12/09/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.2078	-	-
12/09/2002	Iowa	SOLVENT UTILIZATION	-	0.0087	-	277.2003	0.0755	0.0755
12/09/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19.4350	-	-
12/09/2002	Iowa	WASTE DISPOSAL & RECYCLING	43.1399	4.1782	1.7610	18.1500	11.7459	13.1103
12/09/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.0882	-	-	0.3833	2.6238	2.8274
12/09/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.9303	8.2423	3.8687	0.4984	1.2957	1.3467
12/09/2002	Kansas	FUEL COMB. INDUSTRIAL	29.2723	20.5890	4.9721	4.6620	2.9590	3.0689
12/09/2002	Kansas	FUEL COMB. RESIDENTIAL	73.7442	11.9175	0.5010	53.0428	11.3049	11.3081
12/09/2002	Kansas	OTHER COMBUSTION - OTHER	0.5326	0.0377	-	0.3709	0.0873	0.0958
12/09/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1556	0.1136	0.4850	2.6586	0.2198	0.3170
12/09/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13.3139	-	-
12/09/2002	Kansas	SOLVENT UTILIZATION	-	0.0264	-	172.6175	0.2292	0.2292
12/09/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33.8092	-	-
12/09/2002	Kansas	WASTE DISPOSAL & RECYCLING	21.1714	1.5950	0.4887	6.1216	6.2014	6.8008
12/09/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.5800	-	-	0.5612	3.7809	4.0669
12/09/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.6175	3.2481	2.2211	0.1714	0.5791	0.6083
12/09/2002	Louisiana	FUEL COMB. INDUSTRIAL	41.7718	287.4957	230.1949	7.6192	10.0556	14.7843
12/09/2002	Louisiana	FUEL COMB. RESIDENTIAL	37.8202	8.5625	0.1288	13.7926	5.4533	5.4533
12/09/2002	Louisiana	OTHER COMBUSTION - OTHER	0.8831	0.0206	-	0.2025	0.1448	0.1589
12/09/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0.1159	0.6218	0.3584	2.1065	1.0356	1.1945
12/09/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20.0347	-	-
12/09/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	207.1591	-	-
12/09/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	33.1010	-	-
12/09/2002	Louisiana	WASTE DISPOSAL & RECYCLING	108.1010	5.1031	0.2888	37.2205	18.4681	19.3922
12/09/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.6468	-	-	0.5795	3.9370	4.2465
12/09/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13.1346	28.2840	6.2450	2.5365	2.1273	2.1743
12/09/2002	Minnesota	FUEL COMB. INDUSTRIAL	26.5728	109.4289	29.1859	7.4189	10.0688	14.4319
12/09/2002	Minnesota	FUEL COMB. RESIDENTIAL	183.3970	24.8073	5.6515	104.3376	27.3053	27.5420
12/09/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.9080	0.7501	0.3610	0.0745	0.4080	0.4659
12/09/2002	Minnesota	OTHER COMBUSTION - OTHER	0.5022	0.0116	-	0.1151	-	-

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date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
12/09/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1.0078	-	-
12/09/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751	0.0751
12/09/2002	Minnesota	STORAGE & TRANSPORT	-	-	-	59.1173	-	-
12/09/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	0.4539	15.6911	19.4111	20.5873
12/09/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843	5.1564
12/09/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.4135	13.1868	27.4533	1.5089	1.7978	2.4287
12/09/2002	Missouri	FUEL COMB. INDUSTRIAL	11.9675	34.0515	101.4052	2.0374	6.8011	14.7322
12/09/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.4511	27.5834
12/09/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1127	0.8305	0.0008	0.0673	0.4508	0.4508
12/09/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704	0.6269
12/09/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088	2.4657
12/09/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-	-
12/09/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-	-
12/09/2002	Missouri	STORAGE & TRANSPORT	-	-	-	41.6182	1.3946	1.3946
12/09/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353	24.6360
12/09/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352	1.6558
12/09/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.8995	4.4082	1.5221	0.2195	0.5876	0.6112
12/09/2002	Nebraska	FUEL COMB. INDUSTRIAL	3.9251	24.8292	23.3427	0.8830	0.6105	0.9442
12/09/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161	4.9176
12/09/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798	0.1798
12/09/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0554	0.0632
12/09/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634	0.3802
12/09/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-	-
12/09/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-	-
12/09/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357	0.2357
12/09/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2448	4.6096
12/09/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553	3.3986
12/09/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.4912	7.0670	1.1313	0.4365	3.2820	3.3426
12/09/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.1063	76.3604	12.4050	2.0885	1.3702	1.5891
12/09/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961	7.2972
12/09/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142	0.1255
12/09/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376	0.7757
12/09/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-	-
12/09/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-	-
12/09/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-	-
12/09/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901	14.6673
12/09/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027	22.8411
12/09/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.1398	15.5816	3.5780	3.9727	9.1864	9.3189
12/09/2002	Texas	FUEL COMB. INDUSTRIAL	36.6787	102.2753	292.9489	1.4285	15.4471	17.5755
12/09/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829	21.9115
12/09/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.2047	0.7491	-	0.1067	-	-
12/09/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1093	0.5063	0.1934	0.0511	0.0345	0.0355
12/09/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-	-
12/09/2002	Texas	OTHER	-	-	-	0.6400	-	-
12/09/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432	5.0510
12/09/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	-	-
12/09/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	4.3861	6.3302
12/09/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-	-
12/09/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-	-

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date	state	src_cat	CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily
12/09/2002	Texas	STORAGE & TRANSPORT	-	-	-	143,6368	-	-
12/09/2002	Texas	WASTE DISPOSAL & RECYCLING	217,5980	8,1047	1,3558	1,771,6821	51,2130	54,5371
12/10/2002	Arkansas	AGRICULTURE & FORESTRY - AGRICULTURAL LIVESTOCK	-	-	-	-	0,0119	0,1047
12/10/2002	Arkansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	-	-	-	1,6386	2,2186	2,2186
12/10/2002	Arkansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	4,6711	5,9781	2,6024	0,6824	0,4723	0,4798
12/10/2002	Arkansas	FUEL COMB. INDUSTRIAL	15,5911	50,5486	76,3245	-	2,5704	4,4078
12/10/2002	Arkansas	FUEL COMB. RESIDENTIAL	46,3965	8,9983	0,1418	15,3485	6,6135	6,6140
12/10/2002	Arkansas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,0535	0,3867	0,0004	0,0216	0,0241	0,0241
12/10/2002	Arkansas	OTHER COMBUSTION - OTHER	0,4807	0,0120	-	0,1186	0,1440	0,1440
12/10/2002	Arkansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,0135	0,0674	0,0687	1,5403	0,6233	0,8990
12/10/2002	Arkansas	SOLVENT UTILIZATION	-	-	-	176,4679	-	-
12/10/2002	Arkansas	STORAGE & TRANSPORT	-	-	-	8,7263	-	-
12/10/2002	Arkansas	WASTE DISPOSAL & RECYCLING	119,7142	4,3434	0,2583	16,0920	19,2172	20,0440
12/10/2002	Iowa	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0382	-	-	0,3648	2,4927	2,6893
12/10/2002	Iowa	FUEL COMB. RESIDENTIAL	102,2946	14,4361	6,7583	33,1471	13,2800	13,3752
12/10/2002	Iowa	MISCELLANEOUS	-	-	-	0,0186	0,1798	0,1798
12/10/2002	Iowa	OTHER COMBUSTION - OTHER	0,5748	0,0138	-	0,1315	0,0940	0,1034
12/10/2002	Iowa	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,4073	1,8461	0,3102	1,6181	1,3879	2,0031
12/10/2002	Iowa	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0,2078	-	-
12/10/2002	Iowa	SOLVENT UTILIZATION	-	0,0087	-	277,2003	0,0755	0,0755
12/10/2002	Iowa	STORAGE & TRANSPORT	-	-	-	19,4350	-	-
12/10/2002	Kansas	WASTE DISPOSAL & RECYCLING	43,1399	4,1782	1,7610	18,1500	11,7459	13,1103
12/10/2002	Kansas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,0882	-	-	0,3833	2,6238	2,8274
12/10/2002	Kansas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1,9858	8,4783	3,9790	0,5126	1,3326	1,3850
12/10/2002	Kansas	FUEL COMB. INDUSTRIAL	30,1082	21,1773	5,1144	4,7952	3,0432	3,1564
12/10/2002	Kansas	FUEL COMB. RESIDENTIAL	73,7442	11,9175	0,5010	53,0428	11,3049	11,3081
12/10/2002	Kansas	OTHER COMBUSTION - OTHER	0,5326	0,0377	-	0,3709	0,0873	0,0958
12/10/2002	Kansas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,1556	0,1136	0,4850	2,6586	0,2198	0,3170
12/10/2002	Kansas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	13,3139	-	-
12/10/2002	Kansas	SOLVENT UTILIZATION	-	0,0264	-	172,6175	0,2292	0,2292
12/10/2002	Kansas	STORAGE & TRANSPORT	-	-	-	33,8092	-	-
12/10/2002	Kansas	WASTE DISPOSAL & RECYCLING	21,1714	1,5950	0,4887	-	-	-
12/10/2002	Louisiana	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,5800	-	-	0,5612	3,7809	4,0669
12/10/2002	Louisiana	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0,6351	3,3408	2,2845	0,1763	0,5955	0,6258
12/10/2002	Louisiana	FUEL COMB. INDUSTRIAL	42,9644	295,7048	236,7671	7,8367	10,3426	15,2062
12/10/2002	Louisiana	FUEL COMB. RESIDENTIAL	37,8202	8,5625	0,1288	13,7926	5,4533	5,4533
12/10/2002	Louisiana	OTHER COMBUSTION - OTHER	0,8831	0,0206	-	0,2025	0,1448	0,1589
12/10/2002	Louisiana	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTR	0,1159	0,6218	0,3584	2,1065	1,0356	1,9445
12/10/2002	Louisiana	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	20,0347	-	-
12/10/2002	Louisiana	SOLVENT UTILIZATION	-	-	-	33,1010	-	-
12/10/2002	Louisiana	STORAGE & TRANSPORT	-	-	-	207,1591	-	-
12/10/2002	Minnesota	WASTE DISPOSAL & RECYCLING	108,1010	5,1031	0,2888	37,2205	18,4681	19,3922
12/10/2002	Minnesota	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1,6463	-	-	0,5795	3,9370	4,2465
12/10/2002	Minnesota	FUEL COMB. COMMERCIAL/INSTITUTIONAL	13,5096	29,0913	6,4231	2,6089	2,1881	2,2365
12/10/2002	Minnesota	FUEL COMB. INDUSTRIAL	27,3314	112,5534	30,0189	7,6306	10,3562	14,8438
12/10/2002	Minnesota	FUEL COMB. RESIDENTIAL	183,3970	5,6515	104,3376	27,3053	27,5420	27,5420
12/10/2002	Minnesota	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0,9340	0,7715	0,3713	0,0767	0,4198	0,4793
12/10/2002	Minnesota	OTHER COMBUSTION - OTHER	0,5022	0,0116	-	0,1151	-	-
12/10/2002	Minnesota	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	1,0078	-	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
12/10/2002	Minnesota	SOLVENT UTILIZATION	-	0.0086	-	387.5616	0.0751
12/10/2002	Minnesota	STORAGE & TRANSPORT	-	0.4539	-	59.1173	0.0751
12/10/2002	Minnesota	WASTE DISPOSAL & RECYCLING	97.0931	4.1843	-	15.6911	19.4111
12/10/2002	Missouri	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.9851	-	-	2.2935	4.7843
12/10/2002	Missouri	FUEL COMB. COMMERCIAL/INSTITUTIONAL	10.7108	13.5630	28.2367	1.5521	1.9339
12/10/2002	Missouri	FUEL COMB. INDUSTRIAL	12.3095	35.0240	104.3003	0.0595	6.9951
12/10/2002	Missouri	FUEL COMB. RESIDENTIAL	184.3397	23.2858	3.5509	58.2888	27.5834
12/10/2002	Missouri	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1159	0.8543	0.0009	0.0693	0.4636
12/10/2002	Missouri	OTHER COMBUSTION - OTHER	1.8587	0.0474	-	0.3180	0.5704
12/10/2002	Missouri	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0438	0.1772	0.1395	1.6191	1.7088
12/10/2002	Missouri	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.3314	-
12/10/2002	Missouri	SOLVENT UTILIZATION	-	-	-	312.5196	-
12/10/2002	Missouri	STORAGE & TRANSPORT	-	17.7998	-	41.6182	1.3946
12/10/2002	Missouri	WASTE DISPOSAL & RECYCLING	117.7173	5.7215	0.0020	307.3258	24.6353
12/10/2002	Nebraska	AGRICULTURE, FOOD, & KINDRED PRODUCTS	0.6374	-	-	0.2240	1.5352
12/10/2002	Nebraska	FUEL COMB. COMMERCIAL/INSTITUTIONAL	0.9254	4.5363	1.5663	0.2257	0.6291
12/10/2002	Nebraska	FUEL COMB. INDUSTRIAL	4.0381	25.5446	24.0138	0.9083	0.6280
12/10/2002	Nebraska	FUEL COMB. RESIDENTIAL	34.2736	7.2151	0.3746	11.9541	4.9161
12/10/2002	Nebraska	MISCELLANEOUS	-	-	-	0.0186	0.1798
12/10/2002	Nebraska	OTHER COMBUSTION - OTHER	2.6450	0.6089	0.0343	0.2328	0.0632
12/10/2002	Nebraska	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0141	-	-	0.5541	0.2634
12/10/2002	Nebraska	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	-	-	-	0.8232	-
12/10/2002	Nebraska	SOLVENT UTILIZATION	-	-	-	169.5912	-
12/10/2002	Nebraska	STORAGE & TRANSPORT	1.2885	9.9303	0.7241	23.3874	0.2357
12/10/2002	Nebraska	WASTE DISPOSAL & RECYCLING	12.4926	0.7544	0.1128	6.9176	4.2488
12/10/2002	Oklahoma	AGRICULTURE, FOOD, & KINDRED PRODUCTS	1.3102	-	-	0.4624	3.1553
12/10/2002	Oklahoma	FUEL COMB. COMMERCIAL/INSTITUTIONAL	1.5338	7.2687	1.1635	0.4489	3.3760
12/10/2002	Oklahoma	FUEL COMB. INDUSTRIAL	11.4233	78.5413	12.7592	2.1481	1.4095
12/10/2002	Oklahoma	FUEL COMB. RESIDENTIAL	50.8896	11.3225	0.3576	17.2395	7.2961
12/10/2002	Oklahoma	OTHER COMBUSTION - OTHER	0.6972	0.0165	-	0.1600	0.1142
12/10/2002	Oklahoma	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	0.0176	0.5695	0.0276	2.1893	0.5376
12/10/2002	Oklahoma	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	33.5672	198.3458	-	802.0328	-
12/10/2002	Oklahoma	SOLVENT UTILIZATION	-	-	-	170.3274	-
12/10/2002	Oklahoma	STORAGE & TRANSPORT	-	-	-	28.6738	-
12/10/2002	Oklahoma	WASTE DISPOSAL & RECYCLING	54.0358	2.6029	0.3053	22.6857	13.6901
12/10/2002	Texas	AGRICULTURE, FOOD, & KINDRED PRODUCTS	8.7182	-	-	6.3695	21.2027
12/10/2002	Texas	FUEL COMB. COMMERCIAL/INSTITUTIONAL	27.9192	16.0285	3.6802	4.0867	9.4500
12/10/2002	Texas	FUEL COMB. INDUSTRIAL	37.7337	105.2167	301.3762	1.4694	15.8923
12/10/2002	Texas	FUEL COMB. RESIDENTIAL	146.7084	15.9189	3.1862	56.0824	21.8829
12/10/2002	Texas	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	1.1975	0.7446	-	0.1061	-
12/10/2002	Texas	MISC. FUEL COMB. (EXCEPT RESIDENTIAL)	0.1124	0.5216	0.1990	0.0525	0.0354
12/10/2002	Texas	MISCELLANEOUS	-	0.0000	-	3.2059	-
12/10/2002	Texas	OTHER	-	-	-	0.6400	-
12/10/2002	Texas	OTHER COMBUSTION - OTHER	39.2960	0.5713	-	2.8965	4.3432
12/10/2002	Texas	OTHER INDUSTRIAL PROCESSES - MINERAL PRODUCTS	-	4.6527	-	-	5.0510
12/10/2002	Texas	OTHER INDUSTRIAL PROCESSES - MISCELLANEOUS INDUSTRY	-	-	0.1995	-	0.0364
12/10/2002	Texas	PETROLEUM & RELATED INDUSTRIES - OIL & GAS PRODUCT	632.2878	580.7288	-	914.9352	-
12/10/2002	Texas	SOLVENT UTILIZATION	-	-	-	937.0553	-
12/10/2002	Texas	STORAGE & TRANSPORT	-	-	-	143.6368	-

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day				
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily
12/10/2002	Texas	WASTE DISPOSAL & RECYCLING	217.5980	8.1047	1.3558	1,771.6821	51.2130

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily

Table of daily (Fri, Sat, Sun, Mon in each month) area emissions by source category and state (CENRAP states)

date	state	src_cat	2002 Daily Emissions tons/day					
			CO_daily	NOx_daily	SO2_daily	VOC_daily	PM25_daily	PM10_daily

Table of annual offroad mobile emissions by source category and state (CENRAP states)

2002 Annual Emissions tons/year														
country	state	fipsst	centrap	centrapsub	src_cat	srcct	sourcetype	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Arkansas	05	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	9,380	835	76	956	182	197	0
US	Arkansas	05	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	1,501	8,833	888	215	220	239	6
US	Arkansas	05	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	13,906	46,667	4,384	3,496	2,724	2,961	24
US	Arkansas	05	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	234,015	2,732	141	49,263	2,078	2,259	10
US	Arkansas	05	CEN	1	OFF-HIGHWAY - OTHER		Offroad	13,825	3,344	1	854	16	16	8
US	Iowa	19	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1,843	277	27	120	21	31	-
US	Iowa	19	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	589	3,062	294	64	65	71	1
US	Iowa	19	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	33,758	81,329	8,530	7,948	6,779	7,391	64
US	Iowa	19	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	312,133	4,341	186	54,706	2,022	2,198	13
US	Iowa	19	CEN	1	OFF-HIGHWAY - OTHER		Offroad	14,686	3,585	1	856	17	17	-
US	Kansas	20	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1,646	139	13	87	20	30	-
US	Kansas	20	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	6	32	3	1	1	1	-
US	Kansas	20	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	27,662	77,518	7,998	6,719	5,354	5,848	38
US	Kansas	20	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	220,398	2,020	86	20,169	604	657	5
US	Kansas	20	CEN	1	OFF-HIGHWAY - OTHER		Offroad	12,059	2,988	1	1,162	14	14	71
US	Louisiana	22	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	3,206	722	68	252	34	50	-
US	Louisiana	22	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	9,631	69,346	12,451	1,738	1,914	2,080	14
US	Louisiana	22	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	13,634	35,372	4,138	3,364	2,552	2,783	20
US	Louisiana	22	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	490,602	5,796	304	108,896	5,041	5,479	24
US	Louisiana	22	CEN	1	OFF-HIGHWAY - OTHER		Offroad	14,352	3,475	1	4,336	17	17	505
US	Minnesota	27	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	703	4,355	714	122	116	126	2
US	Minnesota	27	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	31,658	83,036	7,857	7,228	6,083	6,634	60
US	Minnesota	27	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	388,109	6,194	113	84,105	2,321	2,524	28
US	Missouri	27	CEN	1	OFF-HIGHWAY - OTHER		Offroad	26,168	6,613	7	1,601	29	29	-
US	Missouri	29	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	5,554	2,488	238	619	38	55	-
US	Missouri	29	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	2,057	11,937	1,177	329	247	268	5
US	Missouri	29	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	26,345	70,958	7,543	6,368	5,359	5,848	36
US	Missouri	29	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	695,656	7,820	392	132,406	6,313	6,863	31
US	Missouri	29	CEN	1	OFF-HIGHWAY - OTHER		Offroad	24,661	6,102	1	1,461	29	29	1
US	Nebraska	31	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1,448	367	35	117	14	21	-
US	Nebraska	31	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	6	31	3	1	1	1	-
US	Nebraska	31	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	28,987	114,310	10,741	8,117	5,900	6,476	52
US	Nebraska	31	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	139,394	3,422	232	18,118	864	987	4
US	Nebraska	31	CEN	1	OFF-HIGHWAY - OTHER		Offroad	5,858	1,438	0	354	6	6	3
US	Oklahoma	40	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	3,342	505	48	225	39	57	-
US	Oklahoma	40	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	98	509	49	11	11	12	0
US	Oklahoma	40	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	14,725	42,628	4,528	3,693	2,699	2,950	21
US	Oklahoma	40	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	294,670	2,934	148	46,499	1,889	2,053	11
US	Oklahoma	40	CEN	1	OFF-HIGHWAY - OTHER		Offroad	11,558	1,821	1	2,370	13	14	249
US	Texas	48	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	19,441	7,484	749	2,345	-	-	-
US	Texas	48	CEN	NE	OFF-HIGHWAY - MARINE VESSELS		Offroad	39,602	50,524	7,382	5,742	4,774	4,922	-
US	Texas	48	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	470,970	4,488	107	49,582	1,392	1,435	-
US	Texas	48	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	40,471	10,263	44	2,307	47	48	-
US	Texas	48	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	2,819	27,267	-	1,101	-	-	14
US	Texas	48	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	5,284	412	50	564	-	-	-
US	Texas	48	CEN	REST	OFF-HIGHWAY - MARINE VESSELS		Offroad	48	350	51	9	-	-	0
US	Texas	48	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	21,053	34,676	4,812	4,000	3,796	3,913	-
US	Texas	48	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	270,676	2,352	136	34,415	978	1,008	-
US	Texas	48	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	14,182	3,568	15	592	16	17	-
US	Texas	48	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	2,749	26,591	-	1,073	-	-	33
US	Texas	48	CEN	SE	OFF-HIGHWAY - AIRCRAFT		Offroad	7,411	2,071	206	725	-	-	-
US	Texas	48	CEN	SE	OFF-HIGHWAY - MARINE VESSELS		Offroad	3,472	25,259	3,713	631	-	-	4

Table of annual offroad mobile emissions by source category and state (CENRAP states)

country	state	fipsst	centrap	cenrapsub	src_cat	src_sub	2002 Annual Emissions tons/year						
							CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	48	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21,778	31,169	4,476	3,316	2,786	2,873	-
US	Texas	48	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	270,876	3,369	65	41,175	1,278	1,318	-
US	Texas	48	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	18,496	4,712	20	1,052	21	22	-
US	Texas	48	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	827	7,996	-	323	-	-	4

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

country	state	county	fip	st	fips	cnty	centrap	src_cat	src_sub	2002 Annual Emissions tons/year						
										source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Arkansas	Arkansas Co	05	001	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	519.876	2.83561	0.4139	20.14249	9.52361	10.35187	0.024
US	Arkansas	Arkansas Co	05	001	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	14.116	83.4356	9.54548	1.9833	2.06477	2.24437	0.067
US	Arkansas	Arkansas Co	05	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	352.771	875.054	88.2283	78.56083	65.83358	71.60598	0.4652
US	Arkansas	Arkansas Co	05	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4304.26	59.49	3.24	1160.31983	53.17969	57.77969	0.222
US	Arkansas	Arkansas Co	05	001	CEN	1	OFF-HIGHWAY - OTHER		Offroad	163.28	40.16	0.01	10.64213	0.17999	0.17999	0
US	Arkansas	Ashley Co	05	003	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	78.727	0.4292	0.0625	3.06504	1.44398	1.56948	0.0366
US	Arkansas	Ashley Co	05	003	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.154	0.9128	0.0892	0.0221	0.0226	0.0246	0.0066
US	Arkansas	Ashley Co	05	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	152.0223	591.3724	51.0299	39.78866	30.25346	32.85466	0.2805
US	Arkansas	Ashley Co	05	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1633.94	24.18	1.11	342.60936	16.0805	17.4705	0.07
US	Arkansas	Ashley Co	05	003	CEN	1	OFF-HIGHWAY - OTHER		Offroad	240.64	58.17	0.01	12.93213	0.27999	0.27999	0
US	Arkansas	Baxter Co	05	005	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	145.9418	0.7905	0.1202	5.50513	2.65226	2.88286	0.0074
US	Arkansas	Baxter Co	05	005	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	97.817	242.9333	28.7306	23.2091	17.59763	19.13743	0.1281
US	Arkansas	Benton Co	05	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	8.8898	1.18	6.73	296.467272	119.84006	130.25006	0.57
US	Arkansas	Benton Co	05	005	CEN	1	OFF-HIGHWAY - OTHER		Offroad	213.95	50.18	0.01	12.42415	0.25001	0.25001	0
US	Arkansas	Benton Co	05	007	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	385.3119	2.09292	0.3089	14.87027	7.04811	7.66101	0.0181
US	Arkansas	Benton Co	05	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	335.4112	750.8549	95.3616	79.7152	63.93813	69.48533	0.4968
US	Arkansas	Benton Co	05	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	11919.4	153.98	153.98	11919.4	126.77911	137.78911	0.65
US	Arkansas	Benton Co	05	007	CEN	1	OFF-HIGHWAY - OTHER		Offroad	878.58	216.54	0.05	47.60966	1.01989	1.01989	0
US	Arkansas	Boone Co	05	009	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	80.1975	0.44248	0.054	3.50146	1.52227	1.65551	0.002
US	Arkansas	Boone Co	05	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	94.5932	220.2555	25.7058	22.55795	17.87282	19.43732	0.1033
US	Arkansas	Boone Co	05	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3287.86	41.99	2.23	724.20685	34.72056	37.75056	0.17
US	Arkansas	Boone Co	05	009	CEN	1	OFF-HIGHWAY - OTHER		Offroad	184.5	42.84	0.01	11.21215	0.2	0.2	0
US	Arkansas	Bradley Co	05	011	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	19.1342	0.1043	0.0149	0.75489	0.35249	0.38309	0.0008
US	Arkansas	Bradley Co	05	011	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.2513	1.48933	0.1456	0.03609	0.03639	0.0401	0.001
US	Arkansas	Bradley Co	05	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	38.8107	100.2856	10.1341	9.25726	6.78298	7.34448	0.0214
US	Arkansas	Bradley Co	05	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1370.1	20.51	1.09	375.51021	17.69019	19.24019	0.08
US	Arkansas	Bradley Co	05	011	CEN	1	OFF-HIGHWAY - OTHER		Offroad	59.34	11.66	0.01	3.98073	0.05999	0.05999	0
US	Arkansas	Calhoun Co	05	013	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	0.3905	0.0021	0.0003	0.01459	0.00771	0.00771	0
US	Arkansas	Calhoun Co	05	013	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.48664	2.88255	0.2818	0.06889	0.0714	0.0776	0.002
US	Arkansas	Calhoun Co	05	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	47.4005	336.5251	24.7176	17.38893	10.83712	11.76562	0.15899
US	Arkansas	Calhoun Co	05	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	455.04	5.67	0.29	99.13821	4.94966	5.37996	0.01
US	Arkansas	Calhoun Co	05	013	CEN	1	OFF-HIGHWAY - OTHER		Offroad	17.26	4.64	0	1.1602	0.02	0.02	0
US	Arkansas	Carroll Co	05	015	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	74.0862	0.4017	0.0607	2.80939	1.34878	1.46598	0.0037
US	Arkansas	Carroll Co	05	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	93.11	170.14	22.8398	20.93577	17.1424	18.6618	0.08
US	Arkansas	Carroll Co	05	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	397.11	48.02	122.02476	45.68938	49.62986	49.62986	0.24
US	Arkansas	Chicot Co	05	017	CEN	1	OFF-HIGHWAY - OTHER		Offroad	190.54	41.97	0.01	11.45212	0.22	0.22	0
US	Arkansas	Chicot Co	05	017	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	215.7182	1.1701	0.1752	8.23617	3.93372	4.27582	0.01015
US	Arkansas	Chicot Co	05	017	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	198.48	1176.11	114.97	28.502	29.14168	31.67568	0.7986
US	Arkansas	Chicot Co	05	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	193.7576	436.3863	45.4937	40.49446	37.13569	40.42359	0.2113
US	Arkansas	Chicot Co	05	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	989.4	127.8	0.59	163.33462	7.2401	7.8901	0.02
US	Arkansas	Clark Co	05	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	55.08	12.16	0	3.65075	0.05999	0.05999	0
US	Arkansas	Clark Co	05	019	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	132.339	0.7177	0.1077	5.04259	2.41239	2.62209	0.0065
US	Arkansas	Clark Co	05	019	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.4945	2.93056	0.2865	0.07099	0.0726	0.0788	0.002
US	Arkansas	Clark Co	05	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	172.0698	910.752	73.5622	51.33893	35.67043	38.79023	0.439
US	Arkansas	Clark Co	05	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2857.31	35.36	2.11	843.95399	33.87983	36.81983	0.15
US	Arkansas	Clark Co	05	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	156.21	35.39	0.01	10.45209	0.17999	0.17999	0
US	Arkansas	Cleburne Co	05	021	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	182.949	0.9901	0.1518	6.8854	3.31846	3.60706	0.0085
US	Arkansas	Cleburne Co	05	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	297.8797	1065.839	92.6679	72.2945	60.32394	65.57204	0.536
US	Arkansas	Cleburne Co	05	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1103.6	12.51	0.48	102.516	3.80009	4.11009	0.01
US	Arkansas	Cleburne Co	05	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	121.29	27.18	0.01	7.80158	0.14001	0.14001	0
US	Arkansas	Cleburne Co	05	023	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	62.883	0.3408	0.0515	2.38232	1.1443	1.2438	0.0032
US	Arkansas	Cleburne Co	05	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	59.12	111.87	14.4446	13.27732	10.64001	11.60431	0.06
US	Arkansas	Cleburne Co	05	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4.291.02	48.17	3.13	1366.51508	51.61026	56.08026	0.26
US	Arkansas	Cleburne Co	05	023	CEN	1	OFF-HIGHWAY - OTHER		Offroad	76.41	18.89	0	5.09096	0.09	0.09	0
US	Arkansas	Cleveland Co	05	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	91.029	523.215	42.4974	27.29821	18.89821	20.54881	0.2408
US	Arkansas	Cleveland Co	05	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	350.44	25.57	0.08	33.88432	1.30894	1.39988	0
US	Arkansas	Cleveland Co	05	025	CEN	1	OFF-HIGHWAY - OTHER		Offroad	11.67	3.74	0	0.92016	0.01	0.01	0
US	Arkansas	Columbia Co	05	027	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	65.506	0.3561	0.0521	2.54701	1.20099	1.30529	0.003

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Arkansas	Columbia Co	05	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	82.4008
US	Arkansas	Columbia Co	05	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	1710.02
US	Arkansas	Columbia Co	05	027	CEN	1	OFF-HIGHWAY - OTHER			Offroad	233.62
US	Arkansas	Conway Co	05	029	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	33.258
US	Arkansas	Conway Co	05	029	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	9.8855
US	Arkansas	Conway Co	05	029	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	123.292
US	Arkansas	Conway Co	05	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	534.8399
US	Arkansas	Conway Co	05	029	CEN	1	OFF-HIGHWAY - OTHER			Offroad	1891.17
US	Arkansas	Conway Co	05	029	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	104.21
US	Arkansas	Craighead Co	05	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	123.4836
US	Arkansas	Craighead Co	05	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	515.4982
US	Arkansas	Craighead Co	05	031	CEN	1	OFF-HIGHWAY - OTHER			Offroad	5563.02
US	Arkansas	Craighead Co	05	031	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	416.08
US	Arkansas	Crawford Co	05	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	8.3528
US	Arkansas	Crawford Co	05	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	175.5126
US	Arkansas	Crawford Co	05	033	CEN	1	OFF-HIGHWAY - OTHER			Offroad	3118.33
US	Arkansas	Crawford Co	05	033	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	210.49
US	Arkansas	Crittenden Co	05	035	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	293.0235
US	Arkansas	Crittenden Co	05	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	1401.34
US	Arkansas	Crittenden Co	05	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	643.2248
US	Arkansas	Crittenden Co	05	035	CEN	1	OFF-HIGHWAY - OTHER			Offroad	2886.79
US	Arkansas	Crittenden Co	05	035	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	126
US	Arkansas	Cross Co	05	037	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	123.4462
US	Arkansas	Cross Co	05	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	316.3533
US	Arkansas	Cross Co	05	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	1505.05
US	Arkansas	Cross Co	05	037	CEN	1	OFF-HIGHWAY - OTHER			Offroad	99.98
US	Arkansas	Dallas Co	05	039	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	8.9225
US	Arkansas	Dallas Co	05	039	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.1794
US	Arkansas	Dallas Co	05	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	32.904
US	Arkansas	Dallas Co	05	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	471.45
US	Arkansas	Dallas Co	05	039	CEN	1	OFF-HIGHWAY - OTHER			Offroad	59.2
US	Arkansas	Dasha Co	05	041	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	93.0035
US	Arkansas	Dasha Co	05	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	277.52
US	Arkansas	Dasha Co	05	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	649.9484
US	Arkansas	Dasha Co	05	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	2633.37
US	Arkansas	Dasha Co	05	041	CEN	1	OFF-HIGHWAY - OTHER			Offroad	99.91
US	Arkansas	Drew Co	05	043	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	15.7756
US	Arkansas	Drew Co	05	043	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	84.4036
US	Arkansas	Drew Co	05	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	1903.26
US	Arkansas	Faulkner Co	05	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	158.78
US	Arkansas	Faulkner Co	05	045	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	50.2319
US	Arkansas	Faulkner Co	05	045	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	6.3368
US	Arkansas	Faulkner Co	05	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	179.078
US	Arkansas	Faulkner Co	05	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	3820.72
US	Arkansas	Faulkner Co	05	045	CEN	1	OFF-HIGHWAY - OTHER			Offroad	40.49
US	Arkansas	Faulkner Co	05	045	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	15.3696
US	Arkansas	Faulkner Co	05	047	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	11.081
US	Arkansas	Faulkner Co	05	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	602.417
US	Arkansas	Faulkner Co	05	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	517.03
US	Arkansas	Faulkner Co	05	047	CEN	1	OFF-HIGHWAY - OTHER			Offroad	1924.68
US	Arkansas	Franklin Co	05	047	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	66.77
US	Arkansas	Franklin Co	05	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	21.3936
US	Arkansas	Franklin Co	05	049	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	49.4049
US	Arkansas	Franklin Co	05	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	1026.57
US	Arkansas	Franklin Co	05	049	CEN	1	OFF-HIGHWAY - OTHER			Offroad	7.37
US	Arkansas	Garland Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	134.7896
US	Arkansas	Garland Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	104.9585
US	Arkansas	Fulton Co	05	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	2073.66
US	Arkansas	Fulton Co	05	049	CEN	1	OFF-HIGHWAY - OTHER			Offroad	220.29
US	Arkansas	Fulton Co	05	053	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	25.339
US	Arkansas	Garland Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	17.1095
US	Arkansas	Garland Co	05	051	CEN	1	NON-ROAD GASOLINE			Offroad	6.6007
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	54.1811
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	1.30674
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.8889
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	1.3782
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	33.7038
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	37.15007
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	0.27001
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.6651
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	1.44054
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	1.44542
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.2407
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	17.605
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.0234
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	6.6007
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.03
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	0.28001
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.6651
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	0.015
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	0.44542
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.02407
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	17.605
US	Arkansas	Garrison Co	05	051	CEN	1	NON-ROAD GASOLINE			Offroad	0.0234
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.03
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	0.28001
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.6651
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	0.015
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	0.44542
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.02407
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	17.605
US	Arkansas	Garrison Co	05	051	CEN	1	NON-ROAD GASOLINE			Offroad	0.0234
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.03
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	0.28001
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.6651
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	0.015
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	0.44542
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.02407
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	17.605
US	Arkansas	Garrison Co	05	051	CEN	1	NON-ROAD GASOLINE			Offroad	0.0234
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.03
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	0.28001
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.6651
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	0.015
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	0.44542
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.02407
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	17.605
US	Arkansas	Garrison Co	05	051	CEN	1	NON-ROAD GASOLINE			Offroad	0.0234
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.03
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	0.28001
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS			Offroad	0.6651
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	0.015
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	0.44542
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.02407
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	17.605
US	Arkansas	Garrison Co	05	051	CEN	1	NON-ROAD GASOLINE			Offroad	0.0234
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - OTHER			Offroad	0.03
US	Arkansas	Garrison Co	05	051	CEN	1	OFF-HIGHWAY - AIR				

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

country	state	county	fip	st	fips	cnty	centrap	src_cat	src_sub	2002 Annual Emissions tons/year						
										CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Arkansas	Grant Co	05	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	55.66	108.6	14.1805	12.04755	9.46708	10.28618	
US	Arkansas	Grant Co	05	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3292.54	51.92	2.88	1048.94964	52.37957	56.94957	0.24
US	Arkansas	Grant Co	05	053	CEN	1	OFF-HIGHWAY - OTHER		Offroad	73.24	18.12	0	5.25103	0.1	0.1	0
US	Arkansas	Greene Co	05	055	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	143.7312	0.7813	0.1144	5.57719	2.63339	2.86249	0.0066
US	Arkansas	Greene Co	05	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	307.983	1382.5022	113.5171	83.634	62.82579	68.25269	0.675
US	Arkansas	Greene Co	05	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1298.38	13.38	0.42	70.08345	0.99065	1.114066	0.02
US	Arkansas	Greene Co	05	055	CEN	1	OFF-HIGHWAY - OTHER		Offroad	291.34	67.88	0.02	14.46319	0.322	0.32	0
US	Arkansas	Hempstead Co	05	057	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	92.6325	0.5026	0.075	3.5419	1.69035	1.83725	0.0045
US	Arkansas	Hempstead Co	05	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	159.2775	704.91529	60.502	44.79718	32.33853	35.14063	0.3446
US	Arkansas	Hempstead Co	05	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	99.45	12.43	0.53	151.81589	6.56898	7.16998	0.02
US	Arkansas	Hempstead Co	05	057	CEN	1	OFF-HIGHWAY - OTHER		Offroad	194.99	45.17	0.01	11.55211	0.23	0.23	0
US	Arkansas	Hot Spring Co	05	059	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	25.0839	0.1359	0.0206	0.94951	0.45653	0.496	0.0013
US	Arkansas	Hot Spring Co	05	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	112.5639	739.8055	57.7829	36.6304	25.10335	27.22815	0.3607
US	Arkansas	Hot Spring Co	05	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2896.8	36.35	2.01	693.29883	33.54983	36.47983	0.15
US	Arkansas	Hot Spring Co	05	059	CEN	1	OFF-HIGHWAY - OTHER		Offroad	106.66	25.84	0.01	7.33147	0.13	0.13	0
US	Arkansas	Howard Co	05	061	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	24.5412	0.1336	0.0194	0.96596	0.45049	0.48959	0.0011
US	Arkansas	Howard Co	05	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	50.517	229.21121	19.9441	14.1893	10.69564	11.50884	0.0986
US	Arkansas	Howard Co	05	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3085.79	48.54	2.69	95.17407	47.22037	51.32037	0.2
US	Arkansas	Howard Co	05	061	CEN	1	OFF-HIGHWAY - OTHER		Offroad	275.85	65.24	0.02	13.89513	0.32	0.32	0
US	Arkansas	Independence Co	05	063	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	288.45	1.62055	0.24	11.4795	5.45469	5.92909	0.0142
US	Arkansas	Independence Co	05	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	107.5469	304.5379	29.6209	24.70537	22.06863	23.96653	0.1382
US	Arkansas	Independence Co	05	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1164.78	12.52	0.42	80.7229	2.01005	2.17005	0.02
US	Arkansas	Independence Co	05	063	CEN	1	OFF-HIGHWAY - OTHER		Offroad	282.6	67.19	0.02	14.14319	0.32	0.32	0
US	Arkansas	Izard Co	05	065	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	83.5005	0.4532	0.0675	3.19724	1.5242	1.6567	0.004
US	Arkansas	Izard Co	05	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	25.7002	110.1756	8.96337	7.04837	5.44882	5.95002	0.0428
US	Arkansas	Izard Co	05	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	487.9	4.15	0.16	42.47576	1.51003	1.66003	0
US	Arkansas	Izard Co	05	065	CEN	1	OFF-HIGHWAY - OTHER		Offroad	19.35	5.7	0	1.38031	0.02	0.02	0
US	Arkansas	Jackson Co	05	067	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	155.25	0.84427	0.1251	5.96435	2.83827	3.08277	0.0074
US	Arkansas	Jackson Co	05	067	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	327.0703	1163.02884	101.0601	78.45409	66.12319	71.87209	0.5889
US	Arkansas	Jackson Co	05	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1204.46	14.34	0.65	170.44118	6.82201	7.41001	0.02
US	Arkansas	Jackson Co	05	067	CEN	1	OFF-HIGHWAY - OTHER		Offroad	59.93	13.16	0	3.97077	0.05999	0.05999	0
US	Arkansas	Jefferson Co	05	069	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	122.155	0.6645	0.0964	4.76434	2.24209	2.43698	0.0056
US	Arkansas	Jefferson Co	05	069	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	31.665	187.111	21.43	4.4469	4.63045	5.03305	0.1524
US	Arkansas	Jefferson Co	05	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	556.57	2228.177	192.4828	154.5339	109.51655	119.02625	1.1597
US	Arkansas	Jefferson Co	05	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4073.44	47.02	2.18	597.17408	25.67036	27.91036	0.14
US	Arkansas	Jefferson Co	05	069	CEN	1	OFF-HIGHWAY - OTHER		Offroad	425.75	103.29	0.02	23.64435	0.49002	0.49002	0
US	Arkansas	Johnson Co	05	071	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	18.021	0.0975	0.015	0.67361	0.3266	0.355	0.0009
US	Arkansas	Johnson Co	05	071	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	6.6179	39.08	4.7258	0.92182	0.9667	1.0507	0.0338
US	Arkansas	Johnson Co	05	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	101.718	578.218	46.1689	31.01085	21.7368	23.6176	0.2645
US	Arkansas	Johnson Co	05	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2723.93	42.01	2.28	797.94022	38.47979	41.78979	0.18
US	Arkansas	Lafayette Co	05	073	CEN	1	OFF-HIGHWAY - OTHER		Offroad	163.22	40.18	0.01	10.64208	0.19	0.19	0
US	Arkansas	Lafayette Co	05	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	103.676	554.544	44.098	31.0877	22.3936	24.3347	0.2629
US	Arkansas	Lafayette Co	05	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	369.63	3.09	0.09	18.96887	0.28906	0.29006	0
US	Arkansas	Lee Co	05	075	CEN	1	OFF-HIGHWAY - OTHER		Offroad	35.26	9.93	0	12.1323	0.04001	0.04001	1.36
US	Arkansas	Lawrence Co	05	075	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	53.111	0.2902	0.0401	2.14725	0.98527	1.07087	0.002
US	Arkansas	Lawrence Co	05	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	302.1169	1341.0067	110.444	81.72461	61.44787	66.77647	0.6784
US	Arkansas	Lawrence Co	05	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	731.79	7.58	0.23	41.64702	0.62005	0.71005	0
US	Arkansas	Lawrence Co	05	075	CEN	1	OFF-HIGHWAY - OTHER		Offroad	96.52	20.32	0.01	6.31126	0.11	0.11	0
US	Arkansas	Lee Co	05	077	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	72.4356	0.392	0.0602	2.71149	1.31351	1.42771	0.0038
US	Arkansas	Lee Co	05	077	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	92.904	550.534	53.818	13.341	13.64061	14.82671	0.3738
US	Arkansas	Lee Co	05	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	211.6935	382.082	42.8195	42.86545	40.43747	43.94477	0.212
US	Arkansas	Lee Co	05	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	542.24	6.55	0.24	51.30242	1.81001	1.98001	0
US	Arkansas	Lincoln Co	05	079	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	16.087	0.087	0.0134	0.60134	0.2916	0.3169	0.0008
US	Arkansas	Lincoln Co	05	079	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	10.857	64.1789	7.3001	1.5267	1.58831	1.72641	0.0519
US	Arkansas	Lincoln Co	05	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	144.1749	41.8198	39.862	34.06678	28.88269	31.40679	0.205
US	Arkansas	Lincoln Co	05	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	835.42	11.74	0.55	178.42495	8.57003	9.32003	0.04
US	Arkansas	Lincoln Co	05	079	CEN	1	OFF-HIGHWAY - OTHER		Offroad	43.45	10.27	0	2.87052	0.05001	0.05001	0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Arkansas	Little River Co	05	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	82,7624	319,8446
US	Arkansas	Little River Co	05	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	35,1257	54,52
US	Arkansas	Little River Co	05	081	CEN	1	OFF-HIGHWAY - OTHER		Offroad	87,01	18,96
US	Arkansas	Logan Co	05	083	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	80,5414	0,4361
US	Arkansas	Logan Co	05	083	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	7,5002	44,29
US	Arkansas	Logan Co	05	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	54,93	107,24
US	Arkansas	Logan Co	05	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2453,41	32,23
US	Arkansas	Logan Co	05	083	CEN	1	OFF-HIGHWAY - OTHER		Offroad	137,99	34,13
US	Arkansas	Lonoke Co	05	085	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	144,8732	0,7839
US	Arkansas	Lonoke Co	05	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	311,0542	948,8749
US	Arkansas	Lonoke Co	05	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	150,4	15,4
US	Arkansas	Lonoke Co	05	085	CEN	1	OFF-HIGHWAY - OTHER		Offroad	126,57	28,44
US	Arkansas	Madison Co	05	087	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	13,1665	0,0715
US	Arkansas	Madison Co	05	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	44,77	82,87
US	Arkansas	Madison Co	05	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	343,8	3,08
US	Arkansas	Madison Co	05	087	CEN	1	OFF-HIGHWAY - OTHER		Offroad	49,36	10,53
US	Arkansas	Marion Co	05	089	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	63,3575	0,3474
US	Arkansas	Marion Co	05	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	33,4414	98,114
US	Arkansas	Marion Co	05	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	181,01	19,83
US	Arkansas	Marion Co	05	089	CEN	1	OFF-HIGHWAY - OTHER		Offroad	98,63	24,63
US	Arkansas	Miller Co	05	091	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	122,82	3,2798
US	Arkansas	Miller Co	05	091	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	16,1689	97,77
US	Arkansas	Miller Co	05	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	162,51	13,06
US	Arkansas	Miller Co	05	091	CEN	1	OFF-HIGHWAY - OTHER		Offroad	132,97	31,96
US	Arkansas	Mississippi Co	05	093	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	58,8599	3,19115
US	Arkansas	Mississippi Co	05	093	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	308,27	182,678
US	Arkansas	Mississippi Co	05	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	495,3749	1115,7601
US	Arkansas	Mississippi Co	05	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3605,9	45,71
US	Arkansas	Mississippi Co	05	093	CEN	1	OFF-HIGHWAY - OTHER		Offroad	498,1	121,12
US	Arkansas	Monroe Co	05	095	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	313,2783	1,69674
US	Arkansas	Monroe Co	05	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	251,97	893,174
US	Arkansas	Monroe Co	05	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1087,97	112,752
US	Arkansas	Montgomery Co	05	095	CEN	1	OFF-HIGHWAY - OTHER		Offroad	8,34	0
US	Arkansas	Montgomery Co	05	097	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	44,6132	0,245
US	Arkansas	Montgomery Co	05	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	36,3207	116,4449
US	Arkansas	Montgomery Co	05	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	11188,2	179,81
US	Arkansas	Montgomery Co	05	097	CEN	1	OFF-HIGHWAY - OTHER		Offroad	19,77	5,62
US	Arkansas	Newton Co	05	099	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2,9915	0,0162
US	Arkansas	Newton Co	05	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	51,9612	333,4418
US	Arkansas	Newton Co	05	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	928,73	13,67
US	Arkansas	Nevada Co	05	099	CEN	1	OFF-HIGHWAY - OTHER		Offroad	34,14	8,77
US	Arkansas	Nevada Co	05	101	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	10,61	16,5
US	Arkansas	Ouachita Co	05	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	525,79	3,66
US	Arkansas	Ouachita Co	05	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1,072,82	24,46
US	Arkansas	Ouachita Co	05	103	CEN	1	OFF-HIGHWAY - OTHER		Offroad	179,58	41,58
US	Arkansas	Ouachita Co	05	103	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	6,3381	37,4445
US	Arkansas	Perry Co	05	105	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	55,5948	110,42
US	Arkansas	Perry Co	05	105	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	685,44	6,3
US	Arkansas	Perry Co	05	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	151,1381	102,1457
US	Arkansas	Perry Co	05	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	80,5032	0,37
US	Arkansas	Ouachita Co	05	103	CEN	1	OFF-HIGHWAY - OTHER		Offroad	11,126	3,23
US	Arkansas	Perry Co	05	107	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	113,181	0,6152
US	Arkansas	Perry Co	05	107	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	223,81	132,65
US	Arkansas	Perry Co	05	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	509,5892	56,3264
US	Arkansas	Phillips Co	05	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	153,7841	18,88
US	Arkansas	Phillips Co	05	107	CEN	1	OFF-HIGHWAY - OTHER		Offroad	66,13	13,6

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2002 Annual Emissions tons/year												
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann	NOx_ann
US	Arkansas	Pike Co	05	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	42.397	107.5211	11.5472
US	Arkansas	Pike Co	05	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1774.3	25.98	1.4
US	Arkansas	Pike Co	05	109	CEN	1	OFF-HIGHWAY - OTHER		Offroad	36.03	9.29	0
US	Arkansas	Poinsett Co	05	111	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	161.8865	0.8761	0.1344
US	Arkansas	Poinsett Co	05	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	380.32	1253.427	110.4104
US	Arkansas	Poinsett Co	05	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3092.91	3829	2.22
US	Arkansas	Poinsett Co	05	111	CEN	1	OFF-HIGHWAY - OTHER		Offroad	109.72	26.59	0.01
US	Arkansas	Polk Co	05	111	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	105.5585	0.5758	0.0778
US	Arkansas	Polk Co	05	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	78.4273	300.2138	28.0634
US	Arkansas	Polk Co	05	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1474.94	11.06	0.7
US	Arkansas	Polk Co	05	113	CEN	1	OFF-HIGHWAY - OTHER		Offroad	123.92	26.59	0.01
US	Arkansas	Pope Co	05	115	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	163.038	0.8909	0.1228
US	Arkansas	Pope Co	05	115	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	8.2863	48.9478	5.8112
US	Arkansas	Pope Co	05	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	169.2397	722.3743	64.3387
US	Arkansas	Pope Co	05	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4587.12	49.27	2.73
US	Arkansas	Pope Co	05	115	CEN	1	OFF-HIGHWAY - OTHER		Offroad	311.39	74.44	0.02
US	Arkansas	Prairie Co	05	117	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	99.0607	0.5359	0.0811
US	Arkansas	Prairie Co	05	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	268.2182	536.5121	61.8629
US	Arkansas	Prairie Co	05	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1823.94	241.74	1.29
US	Arkansas	Prairie Co	05	117	CEN	1	OFF-HIGHWAY - OTHER		Offroad	17.09	5.24	0
US	Arkansas	Pulaski Co	05	119	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1844.436	760.42211	66.0075
US	Arkansas	Pulaski Co	05	119	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	24.29	135.589	16.723
US	Arkansas	Pulaski Co	05	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	975.806	3292.1892	322.0902
US	Arkansas	Pulaski Co	05	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	35184.39	279.92	14.45
US	Arkansas	Pulaski Co	05	119	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1368.01	343.8565	0.07
US	Arkansas	Randolph Co	05	121	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	80.2862	0.4345	0.0666
US	Arkansas	Randolph Co	05	121	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	103.6584	230.9814	25.523
US	Arkansas	Randolph Co	05	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1382.17	20.78	0.97
US	Arkansas	Randolph Co	05	121	CEN	1	OFF-HIGHWAY - OTHER		Offroad	106.54	25.57	0.01
US	Arkansas	St Francis Co	05	123	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	150.6862	0.816	0.1244
US	Arkansas	St Francis Co	05	123	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	262.038	601.139	13.74
US	Arkansas	St Francis Co	05	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1374.15	14.93	0.63
US	Arkansas	St Francis Co	05	123	CEN	1	OFF-HIGHWAY - OTHER		Offroad	20.56	0	0
US	Arkansas	Searcy Co	05	125	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	94.2925	51.014	0.0781
US	Arkansas	Searcy Co	05	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	141.2434	671.34	57.0245
US	Arkansas	Searcy Co	05	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3835.85	33.95	1.74
US	Arkansas	Searcy Co	05	125	CEN	1	OFF-HIGHWAY - OTHER		Offroad	114.8	28.72	0.01
US	Arkansas	Scott Co	05	127	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	7.6494	0.0414	0.0063
US	Arkansas	Scott Co	05	127	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	120.7097	10.4433	3.54046
US	Arkansas	Scott Co	05	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	276.22	2.93	0.07
US	Arkansas	Scott Co	05	127	CEN	1	OFF-HIGHWAY - OTHER		Offroad	85.18	18.34	0.01
US	Arkansas	Searcy Co	05	129	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.4028	0.013	0.002
US	Arkansas	Searcy Co	05	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	20.32	35.8	4.5053
US	Arkansas	Searcy Co	05	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	341.25	2.52	0.08
US	Arkansas	Searcy Co	05	129	CEN	1	OFF-HIGHWAY - OTHER		Offroad	19.17	5.7	0
US	Arkansas	Searcy Co	05	131	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	234.377	4.66754	0.6093
US	Arkansas	Searcy Co	05	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	232.0467	489.16344	63.0643
US	Arkansas	Sebastian Co	05	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5766.76	53.21	2.16
US	Arkansas	Sebastian Co	05	131	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1319.67	328.578	0.07
US	Arkansas	Sevier Co	05	133	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	79.6297	0.433	0.0632
US	Arkansas	Sevier Co	05	133	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	7.9902	47.1934	5.6397
US	Arkansas	Sevier Co	05	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	100.2653	435.36943	40.4515
US	Arkansas	Sevier Co	05	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2436.42	34.29	1.9
US	Arkansas	Sevier Co	05	133	CEN	1	OFF-HIGHWAY - OTHER		Offroad	5766.76	53.21	2.16
US	Arkansas	Sevier Co	05	133	CEN	1	OFF-HIGHWAY - OTHER		Offroad	121.92	29.76	0.01
US	Arkansas	Sharp Co	05	135	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	14.3215	0.0115	0.0078
US	Arkansas	Sharp Co	05	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	52.622	314.743	24.0487
US	Arkansas	Sharp Co	05	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	626.88	4.38	0.14
US	Arkansas	Sharp Co	05	135	CEN	1	OFF-HIGHWAY - OTHER		Offroad	22.86	6.71	0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	pscnty	centrap	sic_cat	source/type	CO_ann	NOx_ann	VOC_ann	PM25_ann
US	Arkansas	Stone Co	05	137	CEN	1	OFF-HIGHWAY - AIRCRAFT	35.0943	0.1906	0.0281	1.3552
US	Arkansas	Stone Co	05	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	17.2	32.43	3.6662
US	Arkansas	Stone Co	05	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1131.42	7.47	0.59
US	Arkansas	Stone Co	05	137	CEN	1	OFF-HIGHWAY - OTHER	Offroad	35.42	9.18	0
US	Arkansas	Union Co	05	139	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	244.3769	1.3322	0.1889
US	Arkansas	Union Co	05	139	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.6243	3.6993	0.3816
US	Arkansas	Union Co	05	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	174.7892	360.7934	46.4163
US	Arkansas	Union Co	05	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2423.48	25.31	1.08
US	Arkansas	Union Co	05	139	CEN	1	OFF-HIGHWAY - OTHER	Offroad	321.71	75.75	0.02
US	Arkansas	Van Buren Co	05	141	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	51.6893	0.2877	0.0402
US	Arkansas	Van Buren Co	05	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	26.05	47.78	5.913
US	Arkansas	Van Buren Co	05	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1429.42	14.49	0.82
US	Arkansas	Van Buren Co	05	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad	38.78	9.63	0
US	Arkansas	Washington Co	05	143	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	330.5081	29.4805	3.1712
US	Arkansas	Washington Co	05	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	551.8462	1048.7958	140.5574
US	Arkansas	Washington Co	05	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7723.58	64.44	2.75
US	Arkansas	Washington Co	05	143	CEN	1	OFF-HIGHWAY - OTHER	Offroad	946.29	235.726	0.05
US	Arkansas	White Co	05	145	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	109.2337	0.5941	0.0864
US	Arkansas	White Co	05	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	313.6317	1671.6339	131.4588
US	Arkansas	White Co	05	145	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3029.03	24.52	1.11
US	Arkansas	White Co	05	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad	268.7	65.46	0.02
US	Arkansas	Woodruff Co	05	147	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	31.5337	0.1706	0.0262
US	Arkansas	Woodruff Co	05	147	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	241.7079	870.7811	78.7087
US	Arkansas	Woodruff Co	05	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	907.18	12.98	0.62
US	Arkansas	Woodruff Co	05	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad	56.11	11.88	0
US	Arkansas	Yell Co	05	149	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.0282	0.038	0.0058
US	Arkansas	Yell Co	05	149	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	740.7377	43.7744	0.1347
US	Arkansas	Yell Co	05	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	72.3368	147.7806	19.0211
US	Arkansas	Yell Co	05	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1674.26	24.53	1.24
US	Arkansas	Yell Co	05	149	CEN	1	OFF-HIGHWAY - OTHER	Offroad	184.33	40.39	0.01
US	Iowa	Adair Co	19	001	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.26	0.26	0.0036
US	Iowa	Adair Co	19	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	232.4433	406.7744	45.31098
US	Iowa	Adair Co	19	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	570.48332	8.563334	0.18916
US	Iowa	Adair Co	19	001	CEN	1	OFF-HIGHWAY - OTHER	Offroad	28.92501	8.76584	0
US	Iowa	Adams Co	19	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	233.10915	901.07977	83.72661
US	Iowa	Adams Co	19	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1020.51832	0.866667	279.04802
US	Iowa	Adams Co	19	003	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.25416	1.10749	0
US	Iowa	Allamakee Co	19	005	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	45.5	236.6	22.67
US	Iowa	Allamakee Co	19	005	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	182.55563	373.20451	42.10436
US	Iowa	Allamakee Co	19	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7951.06416	165.22095	7.61415
US	Iowa	Allamakee Co	19	005	CEN	1	OFF-HIGHWAY - OTHER	Offroad	81.88915	17.21082	0
US	Iowa	Appanoose Co	19	007	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.37	0.01	0.002
US	Iowa	Appanoose Co	19	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	138.76916	365.01257	38.38742
US	Iowa	Appanoose Co	19	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5696.04794	129.60918	5.24667
US	Iowa	Appanoose Co	19	007	CEN	1	OFF-HIGHWAY - OTHER	Offroad	51.9125	11.45167	0
US	Iowa	Audubon Co	19	009	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	206.90249	360.64034	39.32169
US	Iowa	Audubon Co	19	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	520.02417	7.91592	0.1875
US	Iowa	Audubon Co	19	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	16.74001	4.99834	0
US	Iowa	Benton Co	19	011	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	73.85	0.4057	0.0405
US	Iowa	Benton Co	19	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2059.19169	1563.14391	151.20663
US	Iowa	Benton Co	19	011	CEN	1	OFF-HIGHWAY - OTHER	Offroad	40.18083	11.02333	0
US	Iowa	Black Hawk Co	19	013	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	122.78	0.81	0.0744
US	Iowa	Black Hawk Co	19	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	517.98751	1094.0926	128.34213
US	Iowa	Black Hawk Co	19	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7624.75166	114.64416	4.35001
US	Iowa	Black Hawk Co	19	013	CEN	1	OFF-HIGHWAY - OTHER	Offroad	833.22615	205.38526	0.05
US	Iowa	Boone Co	19	015	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	9.48	0.05	0.0079

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

country	state	county	fip	st	fips	cnty	centrap	src_cat	src_sub	2002 Annual Emissions tons/year						
										source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Iowa	Boone Co	19	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	1353.43916	1467.33067	139.57345	116.01862	92.4705	101.18867	0.9975
US	Iowa	Boone Co	19	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	17.22833	0.57735	174.59333	4.26932	4.67847	0.02969	
US	Iowa	Boone Co	19	015	CEN	1	OFF-HIGHWAY - OTHER		Offroad	16.7775	0	4.9226	0.09166	0.09166	0	
US	Iowa	Bremer Co	19	017	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4.74	0.02	0.0039	0.17097	0.06	0.09	0
US	Iowa	Bremer Co	19	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	257.62335	466.91097	53.42067	55.56576	50.79233	55.23803	0.45249
US	Iowa	Bremer Co	19	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2924.53984	42.01417	2.09833	658.66876	23.89747	25.99329	0.155
US	Iowa	Bremer Co	19	017	CEN	1	OFF-HIGHWAY - OTHER		Offroad	112.8335	26.80917	0.01	7.40401	0.13083	0.13083	0
US	Iowa	Buchanan Co	19	019	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	5.45	0.02	0.0045	0.19376	0.07	0.1	0
US	Iowa	Buchanan Co	19	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	313.49916	603.59126	65.02543	68.75005	63.37412	68.936	0.56835
US	Iowa	Buchanan Co	19	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1558.68085	17.03416	0.99835	306.91019	5.13933	5.60598	0.07916
US	Iowa	Buchanan Co	19	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	73.08084	17.11416	0	4.6117	0.08165	0.08165	0
US	Iowa	Buena Vista Co	19	021	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	6.16	0.03	0.0051	0.21656	0.08001	0.12001	0
US	Iowa	Buena Vista Co	19	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	338.06333	640.16702	70.20957	73.60143	68.06902	74.00755	0.62085
US	Iowa	Buena Vista Co	19	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3247.18667	65.61582	2.66583	826.617226	40.35147	43.87289	0.21082
US	Iowa	Buena Vista Co	19	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	154.21989	35.75834	0.0081	9.49607	0.17165	0.17165	0
US	Iowa	Butler Co	19	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	287.47417	586.02692	61.57663	64.74683	58.42609	63.59306	0.52667
US	Iowa	Butler Co	19	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1746.53752	19.48665	1.32001	437.60918	9.29852	10.11932	0.10833
US	Iowa	Butler Co	19	023	CEN	1	OFF-HIGHWAY - OTHER		Offroad	37.01252	10.215	0	2.10035	0.03167	0.03167	0
US	Iowa	Calhoun Co	19	025	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	336.75833	683.34209	72.9453	75.83293	68.57632	74.61448	0.64333
US	Iowa	Calhoun Co	19	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3961.99833	87.82001	3.6	1210.54875	60.98803	66.32802	0.27165
US	Iowa	Calhoun Co	19	025	CEN	1	OFF-HIGHWAY - OTHER		Offroad	22.39834	6.17916	0	1.13519	0.02249	0.02249	0
US	Iowa	Carroll Co	19	027	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	7.029	0.029	0.0054	0.26095	0.08999	0.12989	0
US	Iowa	Carroll Co	19	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	492.32083	1573.97684	151.99101	127.14456	101.60365	111.20777	0.10733
US	Iowa	Carroll Co	19	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1873.83751	22.83533	0.61917	96.44659	2.04682	2.18763	0.03165
US	Iowa	Carroll Co	19	027	CEN	1	OFF-HIGHWAY - OTHER		Offroad	82.64085	18.82249	0	5.20599	0.09166	0.09166	0
US	Iowa	Cass Co	19	029	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	6.85	0.03	0.0051	0.26055	0.07999	0.12989	0
US	Iowa	Cass Co	19	029	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	265.82059	465.96259	51.34486	56.26174	53.61987	58.29292	0.50418
US	Iowa	Cass Co	19	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1577.32002	25.00584	0.87583	218.09079	9.43352	10.30183	0.0675
US	Iowa	Cass Co	19	029	CEN	1	OFF-HIGHWAY - OTHER		Offroad	64.145	16.37498	0	3.99828	0.06165	0.06165	0
US	Iowa	Cedar Co	19	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	431.46083	1448.72389	137.35852	112.53491	89.91074	98.41718	0.95751
US	Iowa	Cedar Co	19	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1442.7775	18.12583	0.56667	125.02817	3.0335	3.29347	0.01916
US	Iowa	Cedar Co	19	031	CEN	1	OFF-HIGHWAY - OTHER		Offroad	60.29867	13.45249	0	3.7315	0.06165	0.06165	0
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	67.5	0.84	0.0512	3.0793	0.96	1.39	0
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	492.00334	1104.06682	125.26669	113.34858	96.38887	104.97884	0.9
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	10237.71501	190.91447	7.88334	2627.97797	130.15177	141.46342	0.61916
US	Iowa	Cerro Gordo Co	19	033	CEN	1	OFF-HIGHWAY - OTHER		Offroad	235.61832	57.5175	0.001	13.12228	0.27167	0.27167	0
US	Iowa	Cherokee Co	19	035	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	15.23	0.07	0.0113	0.60008	0.21	0.3	0
US	Iowa	Cherokee Co	19	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	278.59584	500.41467	54.43326	59.26837	56.56725	61.46517	0.54084
US	Iowa	Cherokee Co	19	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1009.88565	15.82415	0.47167	99.85629	3.811	4.1518	0.01833
US	Iowa	Cherokee Co	19	035	CEN	1	OFF-HIGHWAY - OTHER		Offroad	51.97501	11.95535	0	3.28063	0.05167	0.05167	0
US	Iowa	Chickasaw Co	19	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	244.11215	453.77535	49.31145	52.40774	49.19796	53.4734	0.44917
US	Iowa	Chickasaw Co	19	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1947.90834	24.09334	1.64499	576.97542	15.67351	17.07181	0.115
US	Iowa	Chickasaw Co	19	037	CEN	1	OFF-HIGHWAY - OTHER		Offroad	91.11167	23.03252	0.01	5.88617	0.10166	0.10166	0
US	Iowa	Clarke Co	19	039	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1.26	0.0069	0.0011	0.04559	0.01	0.02	0
US	Iowa	Clarke Co	19	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	194.86333	826.22016	75.39018	55.97255	41.32885	45.37846	0.48501
US	Iowa	Clarke Co	19	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	602.71149	7.57499	0.30225	129.81933	3.38756	3.69098	0.01166
US	Iowa	Clayton Co	19	039	CEN	1	OFF-HIGHWAY - OTHER		Offroad	55.22248	13.86166	0	3.71488	0.05999	0.05999	0
US	Iowa	Clayton Co	19	041	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	69.4	0.37	0.0317	3.12159	1.44001	1.44001	0
US	Iowa	Clayton Co	19	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	300.0925	565.38365	61.27814	65.68619	60.47174	65.786	0.54084
US	Iowa	Clayton Co	19	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1690.67001	18.10834	1.12167	353.13026	5.96101	6.48181	0.08833
US	Iowa	Clayton Co	19	041	CEN	1	OFF-HIGHWAY - OTHER		Offroad	77.49251	17.99501	0	4.85099	0.08165	0.08165	0
US	Iowa	Clinton Co	19	043	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	68.87	358.107	34.32	7.43849	7.60989	8.26998	0.15
US	Iowa	Clinton Co	19	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	307.96501	635.376	68.51595	67.98826	62.41334	67.92043	0.56834
US	Iowa	Clinton Co	19	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	597.82633	118.55977	5.41251	197.086157	86.70194	94.26275	0.44916
US	Iowa	Clinton Co	19	043	CEN	1	OFF-HIGHWAY - OTHER		Offroad	98.235	24.41334	0.01	6.2012	0.11166	0.11166	0
US	Iowa	Clinton Co	19	045	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	9.36	0.04	0.0068	0.36213	0.12001	0.18001	0
US	Iowa	Clinton Co	19	045	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	44.03	228.972	21.95	4.75804	4.85936	5.28936	0.1
US	Iowa	Clinton Co	19	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	569.65918	2158.54283	203.25986	157.38212	119.15465	130.71882	1.36917

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year																
country	state	county	fip	sst	fps	cnty	centrap	src_cat	src_sub	source_type	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Iowa	Clinton Co	19	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4033.88253	66.97499	2.6025	728.66372	32.69114	35.52946	0.18999	
US	Iowa	Clinton Co	19	045	CEN	1	OFF-HIGHWAY - OTHER	Offroad	279.46582	66.30034	0.02	15.53487	0.33166	0.33166	0	
US	Iowa	Crawford Co	19	047	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.39	0.029	0.0041	0.20396	0.07	0.1	0	
US	Iowa	Crawford Co	19	047	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.45	2.35	0.23	0.04999	0.05001	0.05001	0	
US	Iowa	Crawford Co	19	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	530.13688	1870.82239	177.6056	142.93772	110.28603	120.8103	1.15501	
US	Iowa	Crawford Co	19	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1250.87751	19.96533	0.545	114.51078	4.18348	4.5318	0.03082	
US	Iowa	Crawford Co	19	047	CEN	1	OFF-HIGHWAY - OTHER	Offroad	110.675	26.59033	0.01	7.22554	0.13166	0.13166	0	
US	Iowa	Dallas Co	19	049	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.26	0.02	0.0036	0.14817	0.05001	0.08001	0	
US	Iowa	Dallas Co	19	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	366.08166	729.64199	81.79757	84.00128	72.37627	78.7313	0.60584	
US	Iowa	Dallas Co	19	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3563.35666	37.91832	1.7375	308.5788	8.50603	9.26601	0.06715	
US	Iowa	Dallas Co	19	049	CEN	1	OFF-HIGHWAY - OTHER	Offroad	141.90711	34.92834	0.01	9.17018	0.15167	0.15167	0	
US	Iowa	Davis Co	19	051	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.94	0.0051	0.00008	0.03419	0.01	0.01	0	
US	Iowa	Davis Co	19	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	126.50334	221.34077	24.5132	26.75713	25.34284	27.54602	0.23166	
US	Iowa	Davis Co	19	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	413.50666	5.91999	0.1525	24.25516	0.37958	0.38921	0.00168	
US	Iowa	Davis Co	19	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad	25.47001	6.92332	0	1.52531	0.02	0.02	0	
US	Iowa	Decatur Co	19	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	97.88	176.8645	19.79256	20.77671	19.49587	21.18895	0.1825	
US	Iowa	Decatur Co	19	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1660.94167	35.96833	1.54001	509.36638	25.2345	27.41948	0.11166	
US	Iowa	Decatur Co	19	053	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.67478	0	0.87348	0.01	0	0.01	0	
US	Iowa	Delaware Co	19	055	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	292.70749	551.29983	60.03424	63.70499	59.08935	64.28713	0.53175	
US	Iowa	Delaware Co	19	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1988.55501	25.02166	1.48084	471.48381	12.57998	13.67079	0.10833	
US	Iowa	Delaware Co	19	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad	66.3535	16.31666	0	4.22086	0.07165	0.07165	0	
US	Iowa	Des Moines Co	19	057	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	70.73	0.3843	0.0304	3.25629	0.10999	0.10999	0	
US	Iowa	Des Moines Co	19	057	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	65.58	340.98	32.69	7.0748	7.87006	7.87006	0.14	
US	Iowa	Des Moines Co	19	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	280.58666	894.40842	88.70519	73.30376	57.20895	62.51798	0.5575	
US	Iowa	Des Moines Co	19	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3378.28749	54.44749	2.06332	59.14666	25.18599	27.34097	0.12333	
US	Iowa	Des Moines Co	19	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	387.85782	92.65916	0.02	19.81176	0.45001	0.45001	0	
US	Iowa	Dickinson Co	19	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	241.6775	466.53292	54.9552	53.18680	47.46533	51.5159576	0.40715	
US	Iowa	Dickinson Co	19	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8242.375	149.60833	6.89833	2624.30943	113.06634	122.94132	0.56417	
US	Iowa	Dickinson Co	19	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	159.04001	34.97083	0.01	9.82108	0.17999	0.17999	0	
US	Iowa	Dubuque Co	19	061	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	88.63	0.4925	0.0412	3.87539	1.25801	1.83301	0	
US	Iowa	Dubuque Co	19	061	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	44.25	230.055	22.05	4.77904	4.87002	5.30002	0.1	
US	Iowa	Dubuque Co	19	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	443.59169	985.22633	113.47986	106.62312	87.42598	95.2277	0.73417	
US	Iowa	Dubuque Co	19	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8013.07165	121.055	4.90749	1371.05269	59.14649	64.27397	0.3355	
US	Iowa	Dubuque Co	19	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	737.92749	180.88932	0.04	39.89339	0.87164	0.87164	0	
US	Iowa	Emmett Co	19	063	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.81	0.029	0.0052	0.24955	0.08999	0.12999	0	
US	Iowa	Emmett Co	19	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	216.38083	421.47208	45.86513	47.60565	43.75626	47.35626	0.39917	
US	Iowa	Emmett Co	19	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2851.84084	38.57083	2.56334	910.34408	29.63545	32.18877	0.20417	
US	Iowa	Emmett Co	19	063	CEN	1	OFF-HIGHWAY - OTHER	Offroad	31.985	8.76418	0	1.92199	0.03084	0.03084	0	
US	Iowa	Fayette Co	19	065	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.03	0.03	0.0052	0.21656	0.08001	0.12001	0	
US	Iowa	Fayette Co	19	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	341.70918	622.63141	67.85946	73.87477	68.64265	74.68271	0.62416	
US	Iowa	Fayette Co	19	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2054.37583	24.48165	1.23917	364.27182	8.18686	8.92767	0.09165	
US	Iowa	Fayette Co	19	065	CEN	1	OFF-HIGHWAY - OTHER	Offroad	80.98001	18.40417	0	5.11598	0.09166	0.09166	0	
US	Iowa	Floyd Co	19	067	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.81	0.029	0.0052	0.24955	0.08999	0.12999	0	
US	Iowa	Floyd Co	19	067	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	320.08756	586.52025	66.94598	69.25566	67.25679	68.30334	0.54745	
US	Iowa	Floyd Co	19	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1807.37917	17.51	1.15083	367.62813	6.35775	6.88841	0.08745	
US	Iowa	Floyd Co	19	067	CEN	1	OFF-HIGHWAY - OTHER	Offroad	62.91501	15.925	0	3.96142	0.06165	0.06165	0	
US	Iowa	Franklin Co	19	069	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1.58	0.0086	0.0013	0.05699	0.01999	0.02999	0	
US	Iowa	Franklin Co	19	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	364.25584	808.83049	84.11501	82.76714	73.71353	80.29455	0.73168	
US	Iowa	Franklin Co	19	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3145.14668	43.68333	2.74583	962.74787	31.79466	34.56465	0.21082	
US	Iowa	Franklin Co	19	069	CEN	1	OFF-HIGHWAY - OTHER	Offroad	42.10666	10.96	0	2.58469	0.04167	0.04167	0	
US	Iowa	Fremont Co	19	071	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.43	0.02	0.0041	0.17097	0.06	0.09	0	
US	Iowa	Fremont Co	19	071	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.7	8.84	0.85	0.17996	0.18	0.2	0	
US	Iowa	Fremont Co	19	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	259.52417	494.08425	53.34483	55.99152	52.37271	56.94041	0.47668	
US	Iowa	Fremont Co	19	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	529.58749	8.13501	0.18833	29.70247	0.4474	0.48673	0.00563	
US	Iowa	Fremont Co	19	071	CEN	1	OFF-HIGHWAY - OTHER	Offroad	20.21583	5.69417	0	1.11686	0.02166	0.02166	0	
US	Iowa	Greene Co	19	073	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.43	0.02	0.0045	0.19376	0.07	0.1	0	
US	Iowa	Greene Co	19	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	454.36085	1482.11885	140.84027	117.61732	94.9656	103.91954	1.035	
US	Iowa	Greene Co	19	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	714.27083	11.14082	0.25084	39.28321	0.54847	0.60846	0.01165	

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country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
										NOx_ann	SO2_ann
US	Iowa	Greene Co	19	073	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1,86531	0	0.0325
US	Iowa	Grundy Co	19	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	66.02426	0.5825	0
US	Iowa	Grundy Co	19	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	60.74633	66.02426	0.5825
US	Iowa	Guthrie Co	19	075	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.59827	0.67842	0.00989
US	Iowa	Guthrie Co	19	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.03167	0.03167	0
US	Iowa	Guthrie Co	19	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	47.14236	51.51173	0.42834
US	Iowa	Guthrie Co	19	077	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4,0759	4,0759	0
US	Iowa	Guthrie Co	19	077	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.01166	0.01166	0
US	Iowa	Hamilton Co	19	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.1	0.1	0
US	Iowa	Hamilton Co	19	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	74.76685	74.76685	0.6025
US	Iowa	Hamilton Co	19	079	CEN	1	OFF-HIGHWAY - OTHER	Offroad	23.66225	23.66225	0.12082
US	Iowa	Hamilton Co	19	079	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.01617	0.01617	0
US	Iowa	Hancock Co	19	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.022676	0.022676	0
US	Iowa	Hancock Co	19	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.07999	0.07999	0
US	Iowa	Hancock Co	19	081	CEN	1	OFF-HIGHWAY - OTHER	Offroad	71.91562	71.91562	0.60084
US	Iowa	Hardin Co	19	083	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.13082	0.13082	0
US	Iowa	Hardin Co	19	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	14,74349	16.02181	0.13082
US	Iowa	Hardin Co	19	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.02396	0.02396	0
US	Iowa	Hardin Co	19	083	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.07	0.07	0
US	Iowa	Harrison Co	19	085	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.08165	0.08165	0
US	Iowa	Harrison Co	19	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.08999	0.08999	0
US	Iowa	Harrison Co	19	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.13999	0.13999	0
US	Iowa	Harrison Co	19	085	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.02376	0.02376	0
US	Iowa	Howard Co	19	086	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.05989	0.05989	0
US	Iowa	Henry Co	19	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.12166	0.12166	0
US	Iowa	Henry Co	19	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.07	0.07	0
US	Iowa	Henry Co	19	087	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.05999	0.05999	0
US	Iowa	Henry Co	19	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	124.91681	124.91681	1.25085
US	Iowa	Humboldt Co	19	091	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.19265	0.19265	0
US	Iowa	Howard Co	19	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.02166	0.02166	0
US	Iowa	Howard Co	19	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.02349	0.02349	0
US	Iowa	Howard Co	19	089	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.02337	0.02337	0
US	Iowa	Humboldt Co	19	091	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.07	0.07	0
US	Iowa	Humboldt Co	19	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.67917	0.67917	0
US	Iowa	Humboldt Co	19	091	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.02376	0.02376	0
US	Iowa	Ida Co	19	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.40917	0.40917	0
US	Iowa	Ida Co	19	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.46562	0.46562	0
US	Iowa	Ida Co	19	093	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.52324	0.52324	0
US	Iowa	Iowa Co	19	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.05017	0.05017	0
US	Iowa	Iowa Co	19	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.05017	0.05017	0
US	Iowa	Iowa Co	19	095	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.05017	0.05017	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.44167	0.44167	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.05017	0.05017	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.05005	0.05005	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.06165	0.06165	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.49834	0.49834	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.10757	0.10757	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.06959	0.06959	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.06959	0.06959	0
US	Iowa	Jackson Co	19	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.06959	0.06959	0
US	Iowa	Jasper Co	19	099	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.18999	0.18999	0
US	Iowa	Jasper Co	19	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.59416	0.59416	0.4465
US	Iowa	Jasper Co	19	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.28167	0.28167	0
US	Iowa	Jasper Co	19	099	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.71668	0.71668	0
US	Iowa	Jasper Co	19	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.26732	0.26732	0
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.16417	0.16417	0
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.05165	0.05165	0
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.24853	0.24853	0
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.05165	0.05165	0
US	Iowa	Johnson Co	19	101	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.0409	0.0409	0
US	Iowa	Johnson Co	19	101	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.36353	0.36353	0
US	Iowa	Johnson Co	19	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.12899	0.12899	0
US	Iowa	Johnson Co	19	101	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.87999	0.87999	0
US	Iowa	Jefferson Co	19	103	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.04096	0.04096	0
US	Iowa	Jefferson Co	19	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	88.55464	88.55464	0.4465
US	Iowa	Jefferson Co	19	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	82.40932	82.40932	0.59416
US	Iowa	Jefferson Co	19	103	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.59574	13.59574	0.28167
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.05001	0.05001	0
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.08001	0.08001	0
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	51.21693	55.68711	0.46334

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENRAP states)

country	state	county	fip	st	fips	cnty	centrap	src_cat	src_sub	2002 Annual Emissions tons/year					
										source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1612.01832	21.22749	0.85749	280.19602	8.9235	0.045	
US	Iowa	Jones Co	19	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	63.51666	16.28832	0	4.0666	0.06165	0	
US	Iowa	Keeukuk Co	19	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	236.09251	452.33567	48.88867	51.09758	47.11776	51.72476	0.40489
US	Iowa	Keeukuk Co	19	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	636.56748	9.62667	0.23583	39.24304	0.63764	0.69346	0.005
US	Iowa	Keeukuk Co	19	107	CEN	1	OFF-HIGHWAY - OTHER	Offroad	21.75344	6.02035	0	1.17272	0.02083	0	
US	Iowa	Kossuth Co	19	109	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.426	0.02	0.00356	0.14817	0.05061	0.08001	0
US	Iowa	Kossuth Co	19	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	597.33083	1082.48217	118.68813	127.51781	120.38314	130.91971	1.15834
US	Iowa	Kossuth Co	19	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2630.44502	27.03668	1.38884	367.65223	5.76806	6.25254	0.11166
US	Iowa	Kossuth Co	19	109	CEN	1	OFF-HIGHWAY - OTHER	Offroad	76.62582	18.21998	0	4.42005	0.08499	0.08499	0
US	Iowa	Lee Co	19	111	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.16	0.03	0.00595	0.21656	0.08001	0.12001	0
US	Iowa	Lee Co	19	111	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	78.09	406.063	38.93	8.42833	8.61986	9.36996	0.18
US	Iowa	Lee Co	19	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	253.10565	688.9666	69.1098	62.75646	51.43886	56.17714	0.45249
US	Iowa	Lee Co	19	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1756.10085	25.28	0.74417	143.20392	4.62678	5.10176	0.03417
US	Iowa	Lee Co	19	111	CEN	1	OFF-HIGHWAY - OTHER	Offroad	331.98334	79.97584	0.02	18.20237	0.38085	0	
US	Iowa	Linn Co	19	113	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	274.77	72.33	3.04506	2.75989	4.00998	0	
US	Iowa	Linn Co	19	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	718.27833	2030.4125	217.36701	183.37183	142.97042	156.17033	1.34001
US	Iowa	Linn Co	19	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14581.32725	156.005	5.994167	1213.02906	35.70022	338.33103	0.42833
US	Iowa	Linn Co	19	113	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1284.78341	324.701	0.07	76.29522	1.55168	0	
US	Iowa	Louisa Co	19	115	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	41.71	216.836	20.79	4.4991	4.61005	5.01005	0.09
US	Iowa	Louisa Co	19	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	209.71082	455.52316	49.96868	47.21973	41.31822	45.00685	0.35416
US	Iowa	Louisa Co	19	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1930.41167	40.5725	1.68415	552.62478	27.18628	29.58126	0.12333
US	Iowa	Louisa Co	19	115	CEN	1	OFF-HIGHWAY - OTHER	Offroad	104.17749	22.90582	0.01	6.87885	0.12	0.12	0
US	Iowa	Lucas Co	19	117	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.21	0.02	0.0043	0.18236	0.07	0.1	0
US	Iowa	Lucas Co	19	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	181.84899	821.80588	74.08319	53.81492	38.83273	42.71361	0.45501
US	Iowa	Lucas Co	19	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	744.18833	11.74166	0.48668	164.86957	6.92267	7.51433	0.02166
US	Iowa	Lucas Co	19	117	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.14249	3.84501	0	0.80264	0.01	0.01	0
US	Iowa	Lyon Co	19	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	350.14417	928.14292	91.14292	84.35482	72.51427	79.14529	0.77917
US	Iowa	Lyon Co	19	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1705.82418	14.88166	1.35918	481.89209	8.47928	9.23843	0.09989
US	Iowa	Lyon Co	19	119	CEN	1	OFF-HIGHWAY - OTHER	Offroad	29.53916	8.07335	0	1.64199	0.02166	0.02166	0
US	Iowa	Madison Co	19	121	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.43	0.02	0.0037	0.15957	0.06	0.08	0
US	Iowa	Madison Co	19	121	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	187.82832	335.04756	37.618	39.78808	37.22263	40.42737	0.32446
US	Iowa	Madison Co	19	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.74251	34.1625	1.49001	488.87131	22.06142	24.0164	0.10417
US	Iowa	Madison Co	19	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	26.70084	7.245	0	1.58865	0.02	0.02	0
US	Iowa	Mahaska Co	19	123	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.76	0.039	0.0006	0.28375	0.1	0.15	0
US	Iowa	Mahaska Co	19	123	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	308.64554	566.75249	64.83885	67.61816	60.44702	65.75072	0.52084
US	Iowa	Mahaska Co	19	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1240.87668	18.63639	0.57582	118.65864	4.34513	4.73345	0.035
US	Iowa	Mahaska Co	19	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	68.73833	16.98918	0	4.42672	0.07165	0.07165	0
US	Iowa	Marion Co	19	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.45	0.069	0.0108	0.48891	0.17999	0.25989	0
US	Iowa	Marion Co	19	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	231.39989	469.27024	52.53381	51.88921	45.66839	49.74246	0.39499
US	Iowa	Marion Co	19	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	316.1.56916	61.74249	2.48225	796.63189	37.27388	40.51052	0.18417
US	Iowa	Marion Co	19	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	341.20333	83.6025	0.02	18.47153	0.39	0.39	0
US	Iowa	Marshall Co	19	127	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.59	0.03	0.0036	0.24755	0.07	0.1	0
US	Iowa	Marshall Co	19	127	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	455.045	1567.99741	150.49234	122.51745	94.11215	103.05779	0.96669
US	Iowa	Marshall Co	19	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	287.97417	47.74333	1.80683	51.66839	21.733143	23.65143	0.1075
US	Iowa	Marshall Co	19	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	293.69584	70.36832	0.02	17.27068	0.34166	0.34166	0
US	Iowa	Mills Co	19	129	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	57.50416	1.13	5.87	0.56	0.11998	0.13	0.14
US	Iowa	Mills Co	19	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	315.76916	1127.80908	105.81642	84.97845	66.14205	72.46441	0.69001
US	Iowa	Mills Co	19	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	661.23917	8.96084	0.285	84.21433	2.16684	2.33933	0.00417
US	Iowa	Mills Co	19	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6.26666	1.64585	0	0.14169	0.00083	0.00083	0
US	Iowa	Mitchell Co	19	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	261.04335	484.8097	53.0127	56.2371	52.07919	56.62452	0.46334
US	Iowa	Mitchell Co	19	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1790.43166	16.10834	1.48499	53.8078	9.38439	10.20354	0.105
US	Iowa	Mitchell Co	19	131	CEN	1	OFF-HIGHWAY - OTHER	Offroad	57.50416	12.96836	0	3.55566	0.05167	0.05167	0
US	Iowa	Monona Co	19	133	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1.1	0.006	0.0009	0.03419	0.01	0.02	0
US	Iowa	Monona Co	19	133	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.56	2.93	0.28	0.05999	0.06	0.07	0
US	Iowa	Monona Co	19	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	345.94583	739.19374	77.43821	77.16715	69.93672	76.14139	0.70416
US	Iowa	Monona Co	19	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1143.52017	19.37	0.6725	223.02394	8.08161	8.78013	0.02969
US	Iowa	Monona Co	19	133	CEN	1	OFF-HIGHWAY - OTHER	Offroad	17.32249	4.69749	0	0.80261	0.01166	0.01166	0
US	Iowa	Monona Co	19	135	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.84	0.01	0.0024	0.10258	0.03	0.05	0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year														
country	state	county	zip/st	fips/cnty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Iowa	Monroe Co	19	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	101044135	89.95273	65.03816	43.95427	48.44384	0.45084
US	Iowa	Monroe Co	19	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	332.56584	4.90666	0.12668	20.44209	0.29922	0.32254
US	Iowa	Monroe Co	19	135	CEN	1	OFF-HIGHWAY - OTHER	Offroad	49.595	10.71667	0	3.27311	0.05001	0.05001
US	Iowa	Montgomery Co	19	137	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.77	0.02	0.0032	0.13677	0.05001	0.07001
US	Iowa	Montgomery Co	19	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	323.23989	1063.79925	104.05011	84.50487	66.28892	0.69667
US	Iowa	Montgomery Co	19	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1504.46986	28.23295	1.06501	300.70802	13.23208	14.52181
US	Iowa	Montgomery Co	19	137	CEN	1	OFF-HIGHWAY - OTHER	Offroad	73.93334	16.69335	0	4.88013	0.09083	0.09083
US	Iowa	Muscatine Co	19	139	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	9.18	0.049	0.0072	0.34074	0.11999	0.16999
US	Iowa	Muscatine Co	19	139	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	60.13	312.685	29.98	6.4987	6.64004	7.22004
US	Iowa	Muscatine Co	19	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	276.02291	648.21341	70.75272	64.79258	55.05265	60.02472
US	Iowa	Muscatine Co	19	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2840.39916	1.80333	520.59473	22.13572	24.0307	0.10417
US	Iowa	O'Brien Co	19	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad	437.76856	104.35334	0.03	26.11441	0.5	0.5
US	Iowa	O'Brien Co	19	141	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.1	0.029	0.0047	0.22676	0.07989	0.10989
US	Iowa	O'Brien Co	19	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	337.68633	635.28816	68.07788	73.58357	68.48819	74.51799
US	Iowa	O'Brien Co	19	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1895.51418	19.37636	1.27167	412.44914	6.95936	7.59851
US	Iowa	O'Brien Co	19	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad	33.61916	9.13499	0	1.76535	0.02249	0.02249
US	Iowa	Osceola Co	19	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	245.72666	486.14632	51.54639	54.26507	50.08871	54.49175
US	Iowa	Osceola Co	19	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1975.85747	13.22083	1.93382	760.69739	13.65593	13.76341
US	Iowa	Osceola Co	19	143	CEN	1	OFF-HIGHWAY - OTHER	Offroad	32.24999	8.9395	0	1.98624	0.03167	0.03167
US	Iowa	Page Co	19	145	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.53	0.02	0.0038	0.15957	0.06	0.08
US	Iowa	Page Co	19	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	245.10667	477.74434	51.43937	54.70118	49.27107	53.61056
US	Iowa	Page Co	19	145	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1116.32416	14.38803	0.44999	102.97641	2.65927	0.015
US	Iowa	Page Co	19	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad	131.42916	31.35085	0.01	8.54586	0.15167	0.15167
US	Iowa	Palo Alto Co	19	147	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.32	0.0028	0.0028	0.11398	0.04	0.06
US	Iowa	Palo Alto Co	19	147	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	330.14334	655.50117	69.88206	73.27051	66.55731	72.43201
US	Iowa	Palo Alto Co	19	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2748.40501	35.86833	2.37333	835.45493	23.86395	25.86227
US	Iowa	Palo Alto Co	19	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad	35.01917	9.7675	0	0.03167	0.03167	0.03166
US	Iowa	Plymouth Co	19	149	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.74	0.02	0.0039	0.17097	0.06	0.09
US	Iowa	Plymouth Co	19	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	497.16749	1049.28025	1114.1984	112.27011	100.16349	109.05325
US	Iowa	Plymouth Co	19	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2951.29501	43.25083	2.03916	610.69671	20.54391	22.38723
US	Iowa	Plymouth Co	19	149	CEN	1	OFF-HIGHWAY - OTHER	Offroad	115.71917	27.48416	0.01	7.35472	0.13417	0.13417
US	Iowa	Pocahontas Co	19	151	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.98	0.02	0.0041	0.17097	0.06	0.09
US	Iowa	Pocahontas Co	19	151	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	344.65834	647.50232	69.97557	74.79608	70.08274	76.21749
US	Iowa	Pocahontas Co	19	151	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1185.34916	20.97167	0.70666	172.16116	8.51435	0.04249
US	Iowa	Pocahontas Co	19	151	CEN	1	OFF-HIGHWAY - OTHER	Offroad	60.8849	15.84344	0	3.78738	0.06248	0
US	Iowa	Polk Co	19	153	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	524.812	167.03	15.97	48.5191	4.79899	6.94998
US	Iowa	Polk Co	19	153	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1194.75563	2398.59174	304.6626	275.6823	217.37162	236.49482
US	Iowa	Polk Co	19	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4771.11415	458.20534	18.29167	3898.50454	114.21553	124.12968
US	Iowa	Ringgold Co	19	153	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1416.15916	355.42019	0.07	83.28823	1.71083	0
US	Iowa	Pottawattamie Co	19	155	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.5	8.04	0.77	0.16996	0.18	0.19
US	Iowa	Pottawattamie Co	19	155	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	756.94166	1905.76966	202.77759	181.3475	151.26977	164.99894
US	Iowa	Pottawattamie Co	19	155	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7495.37584	101.00916	3.93167	998.56421	41.36617	44.95032
US	Iowa	Pottawattamie Co	19	155	CEN	1	OFF-HIGHWAY - OTHER	Offroad	289.72177	68.70749	0.02	14.85089	0.32447	0.32447
US	Iowa	Poweshiek Co	19	157	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.13	0.001	0.0018	0.06839	0.01999	0.01999
US	Iowa	Poweshiek Co	19	157	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	279.51418	540.13151	58.36143	61.54556	56.00861	60.33348
US	Iowa	Poweshiek Co	19	157	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1145.797415	16.34916	0.45083	76.01789	1.99174	2.2084
US	Iowa	Sac Co	19	161	CEN	1	OFF-HIGHWAY - OTHER	Offroad	107.9625	24.32917	0.01	6.93805	0.12166	0.12166
US	Iowa	Sac Co	19	161	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	151.59866	264.72149	29.85664	32.25155	32.25155	32.25155
US	Iowa	Sac Co	19	161	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	370.195	5.41833	0.12333	22.50587	0.37545	0.40177
US	Iowa	Ringgold Co	19	159	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64417	3.77665	0	0.74596	0.01	0.01
US	Iowa	Ringgold Co	19	159	CEN	1	OFF-HIGHWAY - OTHER	Offroad	43.19	0.0039	0.0039	0.06248	0.01	0
US	Iowa	Sac Co	19	161	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	809.10167	1653.70635	205.44477	181.70981	146.77677	159.71633
US	Iowa	Sac Co	19	163	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	13539.92499	149.05977	5.785	1251.83174	41.737	45.35282
US	Iowa	Sac Co	19	163	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1671.19585	26.80749	0.93583	230.55091	10.30436	11.19435

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Iowa	Scott Co	19	163	CEN	1	OFF-HIGHWAY - OTHER	Offroad	845.53833	210.66518	0.04
US	Iowa	Shelby Co	19	165	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.52	0.039	0.00548
US	Iowa	Shelby Co	19	165	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	310.8775	574.15568	0.1
US	Iowa	Shelby Co	19	165	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1120.01	61.99053	67.44001
US	Iowa	Shelby Co	19	165	CEN	1	OFF-HIGHWAY - OTHER	Offroad	24.22083	0.52333	104.33951
US	Iowa	Sioux Co	19	167	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1.58	6.59001	0
US	Iowa	Sioux Co	19	167	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	507.08167	1072.97556	112.81426
US	Iowa	Sioux Co	19	167	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3439.05084	39.82083	1.54416
US	Iowa	Sioux Co	19	167	CEN	1	OFF-HIGHWAY - OTHER	Offroad	271.82499	65.98667	14.0199
US	Iowa	Story Co	19	169	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	26.61	0.13	0.0126
US	Iowa	Story Co	19	169	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	697.15	2168.94302	220.45403
US	Iowa	Story Co	19	169	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6569.35666	74.43999	2.9225
US	Iowa	Story Co	19	169	CEN	1	OFF-HIGHWAY - OTHER	Offroad	215.72584	52.19749	0.01
US	Iowa	Tama Co	19	171	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	487.70486	1587.19551	153.0264
US	Iowa	Tama Co	19	171	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2632.48666	50.15248	2.0275
US	Iowa	Tama Co	19	171	CEN	1	OFF-HIGHWAY - OTHER	Offroad	56.78564	13.29001	0
US	Iowa	Taylor Co	19	173	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	155.99167	274.06641	30.41928
US	Iowa	Taylor Co	19	173	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	726.66644	11.355	0.41332
US	Iowa	Taylor Co	19	173	CEN	1	OFF-HIGHWAY - OTHER	Offroad	25.31988	7.06916	0
US	Iowa	Union Co	19	175	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.49	0.019	0.0025
US	Iowa	Union Co	19	175	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	219.79725	881.82175	81.46363
US	Iowa	Union Co	19	175	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1483.73499	29.31499	1.19167
US	Iowa	Union Co	19	175	CEN	1	OFF-HIGHWAY - OTHER	Offroad	51.31918	11.58082	0
US	Iowa	Van Buren Co	19	177	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	126.65084	223.80626	25.23166
US	Iowa	Van Buren Co	19	177	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	783.324298	15.04583	0.58167
US	Iowa	Van Buren Co	19	177	CEN	1	OFF-HIGHWAY - OTHER	Offroad	29.66084	8.18582	0
US	Iowa	Wapello Co	19	179	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	10.49	0.025	0.0073
US	Iowa	Wapello Co	19	179	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	291.215	1.19152	111.22784
US	Iowa	Wapello Co	19	179	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1524.44915	19.70666	0.6225
US	Iowa	Wapello Co	19	179	CEN	1	OFF-HIGHWAY - OTHER	Offroad	185.36119	43.56166	0.01
US	Iowa	Warren Co	19	181	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	288.48916	540.42342	61.31957
US	Iowa	Warren Co	19	181	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2176.45165	28.81666	1.00801
US	Iowa	Warren Co	19	181	CEN	1	OFF-HIGHWAY - OTHER	Offroad	21.76666	1.00801	238.13372
US	Iowa	Washington Co	19	183	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	36.34261	10.71834	0
US	Iowa	Washington Co	19	183	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	3.08	0.01	0.0026
US	Iowa	Washington Co	19	183	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	321.72499	671.29034	73.37987
US	Iowa	Washington Co	19	183	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1404.53666	20.51	0.69666
US	Iowa	Washington Co	19	183	CEN	1	OFF-HIGHWAY - OTHER	Offroad	74.48562	17.56666	0
US	Iowa	Wayne Co	19	185	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	173.9725	515.17832	49.74564
US	Iowa	Wayne Co	19	185	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	436.57833	6.47916	0.1575
US	Iowa	Wayne Co	19	185	CEN	1	OFF-HIGHWAY - OTHER	Offroad	37.18667	9.52749	0
US	Iowa	Webster Co	19	187	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	51.07	26.0787	2.4325
US	Iowa	Webster Co	19	187	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	458.83334	1018.64417	107.0277
US	Iowa	Webster Co	19	187	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4670.62667	81.2333	3.26
US	Iowa	Webster Co	19	187	CEN	1	OFF-HIGHWAY - OTHER	Offroad	165.8525	38.57249	0.01
US	Iowa	Winnebago Co	19	189	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	219.277	393.73375	43.63416
US	Iowa	Winnebago Co	19	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	154.57167	15.43915	1.31667
US	Iowa	Winnebago Co	19	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad	239.31251	55.38868	0.01
US	Iowa	Woodbury Co	19	191	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.98	0.02	0.0041
US	Iowa	Woodbury Co	19	191	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	259.68833	476.09875	52.27815
US	Iowa	Woodbury Co	19	191	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1933.17252	18.90248	1.14582
US	Iowa	Woodbury Co	19	191	CEN	1	OFF-HIGHWAY - OTHER	Offroad	75.73082	17.1675	0
US	Iowa	Woodbury Co	19	193	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	118.18	6.97	0.65
US	Iowa	Woodbury Co	19	193	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.53	8	0.78
US	Iowa	Winneshiek Co	19	193	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	534.28917	1073.39559	124.34251
US	Iowa	Winneshiek Co	19	193	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7224.36167	91.65501	3.3725
US	Iowa	Winneshiek Co	19	193	CEN	1	OFF-HIGHWAY - OTHER	Offroad	449.31833	0.02	27.23052
US	Iowa	Woodbury Co	19	195	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	231.84499	536.14726	55.07083
US	Iowa	Woodbury Co	19	195	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1972.46988	13.59084	1.81251
US	Iowa	Woodbury Co	19	195	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	701.26567	11.94508	1.14417

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

country	state	county	fip	st	fips	cnty	centrap	src_cat	src_sub	2002 Annual Emissions tons/year								
										source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Iowa	Worth Co	19	195	CEN	1	OFF-HIGHWAY - OTHER		Offroad	32,278	33	8,931	68	2,002	0	0.03084	0	
US	Iowa	Wright Co	19	197	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	0	0.31	0	0.00037	0.00043	0.00062	0		
US	Iowa	Wright Co	19	197	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	365,288	33	766,547	24	80,210	88	83,895	74,003	
US	Iowa	Wright Co	19	197	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1912,833	32	21,280	83	1,422	55	9,741	85	
US	Iowa	Wright Co	19	197	CEN	1	OFF-HIGHWAY - OTHER		Offroad	79,925	17	0,029	17	0	4,975	94	0,09249	0
US	Kansas	Allen Co	20	001	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4,423	0	0,0236	0	0,00324	0,14777	0,05652	0,08002	
US	Kansas	Allen Co	20	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	233,11	1	749,181	63	60,148	58	45,381	44	
US	Kansas	Allen Co	20	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	985,31	1	9,12	28	45,740	32	0,730	08	
US	Kansas	Allen Co	20	001	CEN	1	OFF-HIGHWAY - OTHER		Offroad	118,59	1	28,91	1	18,103	37	0,14	14	
US	Kansas	Anderson Co	20	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	233,17	1	737,528	55	57,658	92	44,979	67	
US	Kansas	Anderson Co	20	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	485,03	1	5	17	25,313	76	0,33	36	
US	Kansas	Anderson Co	20	003	CEN	1	OFF-HIGHWAY - OTHER		Offroad	14,86	1	4,41	0	0,850	16	0,01	01	
US	Kansas	Atchison Co	20	005	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	7,82	1	0,04	0	0,006	65	0,273	55	
US	Kansas	Atchison Co	20	005	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0,69	1	3,61	1	0,35	0	0,07	08	
US	Kansas	Atchison Co	20	005	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	182,21	1	524,563	1	52,901	73	35,311	87	
US	Kansas	Atchison Co	20	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	669,57	1	7,12	23	38,050	63	0,560	08	
US	Kansas	Atchison Co	20	005	CEN	1	OFF-HIGHWAY - OTHER		Offroad	84,56	1	19,48	1	5,691	16	0,1	01	
US	Kansas	Barber Co	20	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	192,05	1	60,378	1	59,505	8	49,700	08	
US	Kansas	Barber Co	20	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	637,79	1	5,52	1	25,803	22	0,319	99	
US	Kansas	Barber Co	20	007	CEN	1	OFF-HIGHWAY - OTHER		Offroad	14,51	1	4,24	0	12,28	20	0,01	01	
US	Kansas	Barton Co	20	009	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	13,33	1	0,06	0	0,009	7	0,531	17	
US	Kansas	Barton Co	20	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	292,43	1	51,638	9	60,377	81	53,460	84	
US	Kansas	Barton Co	20	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1867,15	1	17,14	1	90,568	24	1,440	02	
US	Kansas	Barton Co	20	009	CEN	1	OFF-HIGHWAY - OTHER		Offroad	111,25	1	26,5	1	6,871	35	0,13	13	
US	Kansas	Bourbon Co	20	011	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	5,63	1	0,029	0	0,004	3	0,203	96	
US	Kansas	Bourbon Co	20	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	190,55	1	657,052	2	64,961	14	51,961	79	
US	Kansas	Bourbon Co	20	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	696,3	1	7,04	1	21	87	0,656	02	
US	Kansas	Brown Co	20	011	CEN	1	OFF-HIGHWAY - OTHER		Offroad	81,24	1	19,45	1	5,551	07	0,1	01	
US	Kansas	Brown Co	20	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	301,28	1	100,4	40	92	86,833	34	77,364	42
US	Kansas	Brown Co	20	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	841,79	1	8,46	1	84,132	22	1,940	09	
US	Kansas	Brown Co	20	013	CEN	1	OFF-HIGHWAY - OTHER		Offroad	41,05	1	10,68	0	2,370	44	0,040	01	
US	Kansas	Butler Co	20	015	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	29,89	1	0,16	0	1,028	28	0,4	58	
US	Kansas	Butler Co	20	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	637,14	1	273,668	8	257,678	7	185,024	72	
US	Kansas	Butler Co	20	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3,548,94	1	347	1	14,9	49	367,910	35	
US	Kansas	Chase Co	20	015	CEN	1	OFF-HIGHWAY - OTHER		Offroad	109,04	1	23,97	1	6,881	39	0,13	13	
US	Kansas	Chase Co	20	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	249,15	1	151,738	1	132,773	73	86,102	68	
US	Kansas	Chase Co	20	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	275,4	1	2,35	1	0,1	55,602	38	1,550	03
US	Kansas	Chase Co	20	017	CEN	1	OFF-HIGHWAY - OTHER		Offroad	2,64	1	0,65	0	0,090	01	65,774	23	
US	Kansas	Chautauqua Co	20	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	29,99	1	52,44	1	6,254	7	7,178	59	
US	Kansas	Chautauqua Co	20	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	342,77	1	2,93	1	0,09	22	37,986	8	
US	Kansas	Cheyenne Co	20	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1,83	1	0,5	0	0,060	01	65,378	53	
US	Kansas	Cherokee Co	20	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	264,59	1	793,474	1	72,155	07	50,774	23	
US	Kansas	Cherokee Co	20	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	918,1	1	10,3	1	0,33	33	65,774	23	
US	Kansas	Cherokee Co	20	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	126,13	1	27,08	1	0,01	12	1,780	06	
US	Kansas	Cheyenne Co	20	023	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2,25	1	0,012	4	0,001	24	0,090	38	
US	Kansas	Cheyenne Co	20	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	131,23	1	238,931	1	27,325	25	28,744	07	
US	Kansas	Cheyenne Co	20	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	300,41	1	3,54	1	0,1	15,832	25	0,18	02
US	Kansas	Cheyenne Co	20	023	CEN	1	OFF-HIGHWAY - OTHER		Offroad	4,12	1	1,08	1	0,090	01	0	0	
US	Kansas	Clark Co	20	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	81,04	1	202,15	1	21,512	6	19,116	67	
US	Kansas	Clark Co	20	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	171,76	1	1,84	1	9,440	54	0,12	15	
US	Kansas	Clark Co	20	025	CEN	1	OFF-HIGHWAY - OTHER		Offroad	2,98	1	0,74	0	0,090	01	0	0	
US	Kansas	Clay Co	20	027	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	3,32	1	0,01	1	0,002	28	0,113	98	
US	Kansas	Clay Co	20	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	180,06	1	329,936	1	37,448	3	37,692	28	
US	Kansas	Clay Co	20	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	513,29	1	5,58	1	0,18	8	28,758	88	
US	Kansas	Cloud Co	20	027	CEN	1	OFF-HIGHWAY - OTHER		Offroad	23,21	1	6,81	1	0,02	43	0,04	02	
US	Kansas	Cloud Co	20	029	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	320,62	1	64,846	1	77,991	19	63,475	12	
US	Kansas	Cloud Co	20	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	836,09	1	8,48	1	27,027	1	58,147	49	
US	Kansas	Cloud Co	20	029	CEN	1	OFF-HIGHWAY - OTHER		Offroad	27,95	1	7,66	1	1,660	27	0,02	02	

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Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	centrsub	sfc_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Kansas	Coffey Co	20	031	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.69	0.03	0.0047
US	Kansas	Coffey Co	20	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	720.504	69.5061	54.8187
US	Kansas	Coffey Co	20	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1219.99	19.44	249.77509
US	Kansas	Coffey Co	20	031	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.79	3.99	0.80015
US	Kansas	Comanche Co	20	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	86.12	157.816	18.2414
US	Kansas	Comanche Co	20	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	186.75	2.12	0.04
US	Kansas	Comanche Co	20	033	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.07	1	0.14002
US	Kansas	Cowley Co	20	035	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.34	0.029	0.00448
US	Kansas	Cowley Co	20	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	302.26	904.562	92.64
US	Kansas	Cowley Co	20	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2972.66	38.69	76.24513
US	Kansas	Cowley Co	20	035	CEN	1	OFF-HIGHWAY - OTHER	Offroad	178.39	45.26	0.01
US	Kansas	Crawford Co	20	037	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	10.78	0.05	0.008
US	Kansas	Crawford Co	20	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	270.11	731.185	78.164
US	Kansas	Crawford Co	20	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1851.45	16.56	0.61
US	Kansas	Crawford Co	20	037	CEN	1	OFF-HIGHWAY - OTHER	Offroad	188.67	44.07	0.01
US	Kansas	Decatur Co	20	039	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.34	0.029	0.00448
US	Kansas	Decatur Co	20	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	161.78	292.533	33.2075
US	Kansas	Decatur Co	20	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	369.22	4.25	0.13
US	Kansas	Decatur Co	20	039	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.14	1.36	0
US	Kansas	Dickinson Co	20	041	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	37.78	0.19	0.0229
US	Kansas	Dickinson Co	20	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	352.03	994.398	99.2023
US	Kansas	Dickinson Co	20	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1332.38	12.37	0.58
US	Kansas	Dickinson Co	20	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	72.86	19.13	0
US	Kansas	Doniphan Co	20	043	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.6	8.34	0.8
US	Kansas	Doniphan Co	20	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	232.76	1019.524	93.4177
US	Kansas	Doniphan Co	20	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	371.97	4.28	0.14
US	Kansas	Doniphan Co	20	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	40.49	10.04	0
US	Kansas	Douglas Co	20	045	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	14.58	0.07	0.0112
US	Kansas	Douglas Co	20	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	366.13	941.689	107.5441
US	Kansas	Douglas Co	20	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6804.21	69.73	3.22
US	Kansas	Douglas Co	20	045	CEN	1	OFF-HIGHWAY - OTHER	Offroad	328.34	77.46	0.02
US	Kansas	Edwards Co	20	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	169.24	374.145	39.9438
US	Kansas	Edwards Co	20	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	292.29	3.64	0.1
US	Kansas	Edwards Co	20	047	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.51	4.11	0
US	Kansas	Elk Co	20	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	42.5	74.83	8.935
US	Kansas	Elk Co	20	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	163.04	1.56	0.05
US	Kansas	Elk Co	20	049	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1.63	0.41	0
US	Kansas	Ellis Co	20	051	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	42.75	0.2243	0.0299
US	Kansas	Ellis Co	20	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	198.29	443.244	49.68
US	Kansas	Ellis Co	20	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1740.75	13.94	0.51
US	Kansas	Ellis Co	20	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad	114.72	28.92	0
US	Kansas	Ellsworth Co	20	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	151.3	443.821	44.5662
US	Kansas	Ellsworth Co	20	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	360.21	3.81	0.11
US	Kansas	Finnery Co	20	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad	17.73	5.15	0
US	Kansas	Finnery Co	20	055	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	54.88	0.4172	0.0307
US	Kansas	Finnery Co	20	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	459.83	884.959	99.0114
US	Kansas	Finnery Co	20	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2853.15	26.34	0.99
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	358.35	85.67	0.02
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	42.59	9.1387	0.8725
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	320.01	807.139	83.9068
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	56.74	12.49	0
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.77	0.0236	0.0046
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	229.76	531.51	66.8373
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	170.526	160.4825	116.84684
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	39.79	1.77	556.04731
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.77	0	3.70067
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	243.12	172.5862	172.5862
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	13.43217	0.01	13.43217
US	Kansas	Franklin Co	20	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	64.3224	0.42999	0.42999
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.81	0.11	0.33
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.14021	0	0.02
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.46245	0.77	1.12
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.97005	0	4.30005
US	Kansas	Ford Co	20	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	210.3104	0.28999	0.28999
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.82	0.04	0.0065
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	356.71	170.526	160.4825
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3.0764	3.0764	0.42999
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	22.00004	22.00004	0.62989
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	60.85581	60.85581	66.36771
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	93.54403	93.54403	0.49
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5.22005	5.22005	5.22005
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.03	0	0.03
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.14	0.14	0.14
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	47.46776	43.57506	47.46776

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US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4258.94	68.91	3.24
US	Kansas	Geary Co	20	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	33.24	9.31	0
US	Kansas	Gove Co	20	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	250.74	54.37	61.1574
US	Kansas	Gove Co	20	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	562.27	6.34	56.22872
US	Kansas	Gove Co	20	063	CEN	1	OFF-HIGHWAY - OTHER	Offroad	12.41	0.19	35.78209
US	Kansas	Graham Co	20	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	127.67	3.16	0.96009
US	Kansas	Graham Co	20	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	226.097	25.6872	25.226506
US	Kansas	Graham Co	20	065	CEN	1	OFF-HIGHWAY - OTHER	Offroad	428.19	4.33	0.21
US	Kansas	Graham Co	20	065	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.59	1.18	0
US	Kansas	Grant Co	20	067	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11.08	0.059	0.0088
US	Kansas	Grant Co	20	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	189.89	349.029	40.8761
US	Kansas	Grant Co	20	067	CEN	1	OFF-HIGHWAY - OTHER	Offroad	987.37	8.15	0.29
US	Kansas	Grant Co	20	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	62.51	14.93	0
US	Kansas	Gray Co	20	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	268.29	552.735	59.6247
US	Kansas	Gray Co	20	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	50.79	6.14	0.2
US	Kansas	Gray Co	20	069	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.61	2.93	0
US	Kansas	Greeley Co	20	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	162.04	283.737	32.29393
US	Kansas	Greeley Co	20	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	229.54	3.08	0.1
US	Kansas	Greeley Co	20	071	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.34	0.86	0
US	Kansas	Greenwood Co	20	073	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.39	0.029	0.0041
US	Kansas	Greenwood Co	20	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	137.14	244.88	31.3458
US	Kansas	Greenwood Co	20	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	476.47	4.59	0.12
US	Kansas	Greenwood Co	20	073	CEN	1	OFF-HIGHWAY - OTHER	Offroad	11.07	2.85	0
US	Kansas	Hamilton Co	20	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	158.41	334.007	36.6248
US	Kansas	Hamilton Co	20	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	280.92	3.38	0.09
US	Kansas	Hamilton Co	20	075	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.07	1.03	0
US	Kansas	Harper Co	20	077	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.37	0.01	0.0002
US	Kansas	Harper Co	20	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	381.96	1265.396	128.8997
US	Kansas	Harper Co	20	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	681.89	7.09	0.24
US	Kansas	Harper Co	20	077	CEN	1	OFF-HIGHWAY - OTHER	Offroad	16.17	4.98	0
US	Kansas	Harvey Co	20	079	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	37.9	0.9855	0.023
US	Kansas	Harvey Co	20	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	292.77	703.604	74.7291
US	Kansas	Harvey Co	20	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1513.85	14.39	0.52
US	Kansas	Harvey Co	20	079	CEN	1	OFF-HIGHWAY - OTHER	Offroad	158.29	36.71	0.01
US	Kansas	Haskell Co	20	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	226.93	409.075	46.0872
US	Kansas	Haskell Co	20	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	523.08	5.62	0.17
US	Kansas	Haskell Co	20	081	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.41	1.53	0
US	Kansas	Hodgeman Co	20	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	133.29	243.298	27.7715
US	Kansas	Hodgeman Co	20	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	226.33	2.79	0.08
US	Kansas	Hodgeman Co	20	083	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.06	0.77	0
US	Kansas	Jackson Co	20	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	175.06	582.427	57.1088
US	Kansas	Jackson Co	20	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	629.95	8.12	0.33
US	Kansas	Jackson Co	20	085	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.38	4.31	0
US	Kansas	Jefferson Co	20	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	119.93	107.7163	75.76479
US	Kansas	Jefferson Co	20	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5378.61	94.87	4.54
US	Kansas	Jefferson Co	20	087	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.34	3.36	0
US	Kansas	Jewell Co	20	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	206.94	383.717	43.3261
US	Kansas	Jewell Co	20	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1750.91	31.86	1.46
US	Kansas	Jewell Co	20	089	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.08	1.41	0
US	Kansas	Johnson Co	20	091	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	170.22	0.91	0.1286
US	Kansas	Johnson Co	20	091	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1825.93	5247.889	578.1533
US	Kansas	Johnson Co	20	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	54354.61	353.7	17.29
US	Kansas	Johnson Co	20	091	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1669.47	420.232	0.1
US	Kansas	Kearny Co	20	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	180.66	368.217	40.1707
US	Kansas	Kearny Co	20	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	280.81	3.51	0.1
US	Kansas	Kearny Co	20	093	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.79	0.96	0
US	Kansas	Kearny Co	20	093	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.74	0.02	0.0039
US	Kansas	Kingman Co	20	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	238.47	420.832	47.9679
US	Kansas	Kingman Co	20	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	781.47	9.57	0.38

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US	Kansas	Kingman Co	20	095	CEN	1	OFF-HIGHWAY - OTHER	Offroad	23.64	6.97	1,450,322
US	Kansas	Kiowa Co	20	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	147.89	42,470.3	34,582,895
US	Kansas	Kiowa Co	20	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	378.34	3.46	15,923,333
US	Kansas	Kiowa Co	20	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.12	0.78	0
US	Kansas	Lambette Co	20	099	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	8.29	0.0387	0,0998
US	Kansas	Lambette Co	20	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	310.55	1073.686	106,1233
US	Kansas	Lambette Co	20	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1286.86	11.66	60,944,561
US	Kansas	Lambette Co	20	099	CEN	1	OFF-HIGHWAY - OTHER	Offroad	126.04	27.77	0.01
US	Kansas	Lane Co	20	101	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	122.96	218.479	25,19824
US	Kansas	Lane Co	20	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1074.5	4.57	0.16
US	Kansas	Lane Co	20	101	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.35	0.87	0
US	Kansas	Leavenworth Co	20	103	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.8	4.15	0.4
US	Kansas	Leavenworth Co	20	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	303.39	1295.382	122,7749
US	Kansas	Leavenworth Co	20	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3003.27	22.27	93,37077
US	Kansas	Leavenworth Co	20	103	CEN	1	OFF-HIGHWAY - OTHER	Offroad	106.59	26.57	0.01
US	Kansas	Lincoln Co	20	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	151.53	271.349	31,4944
US	Kansas	Lincoln Co	20	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	360.47	4.09	0.13
US	Kansas	Lincoln Co	20	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.99	1.32	0
US	Kansas	Linn Co	20	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	196.35	873.452	80,495
US	Kansas	Linn Co	20	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	493.97	4.45	0.17
US	Kansas	Linn Co	20	107	CEN	1	OFF-HIGHWAY - OTHER	Offroad	9.35	2.37	0
US	Kansas	Logan Co	20	109	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.97	0.019	0.013
US	Kansas	Logan Co	20	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	155.73	383.286	39,9679
US	Kansas	Logan Co	20	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	412.47	4.03	0.12
US	Kansas	Logan Co	20	109	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.92	1.02	0
US	Kansas	Lyon Co	20	111	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	15.89	0.08	0.0113
US	Kansas	Lyon Co	20	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	364.08	1503.018	141,2214
US	Kansas	Lyon Co	20	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1538.47	16.27	0.52
US	Kansas	Lyon Co	20	111	CEN	1	OFF-HIGHWAY - OTHER	Offroad	342.77	82.07	0.02
US	Kansas	Mc Pherson Co	20	113	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	9.66	0.049	0.0076
US	Kansas	Mc Pherson Co	20	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	391	928.914	95,1478
US	Kansas	Mc Pherson Co	20	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2156.45	2012	0.73
US	Kansas	Mc Pherson Co	20	113	CEN	1	OFF-HIGHWAY - OTHER	Offroad	219.38	51.97	0.01
US	Kansas	Marion Co	20	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	366.37	928.107	96,6741
US	Kansas	Marion Co	20	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	818.53	87.4	0.28
US	Kansas	Marion Co	20	115	CEN	1	OFF-HIGHWAY - OTHER	Offroad	29.96	8.78	0
US	Kansas	Marshall Co	20	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	569.29	230.6733	165,2626
US	Kansas	Marshall Co	20	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	792	8.75	0.29
US	Kansas	Marshall Co	20	117	CEN	1	OFF-HIGHWAY - OTHER	Offroad	56.07	12.33	0
US	Kansas	Meade Co	20	119	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.41	0.01	0.002
US	Kansas	Meade Co	20	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	220.17	569.178	58,1954
US	Kansas	Meade Co	20	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	496.44	4.95	0.17
US	Kansas	Meade Co	20	119	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.64	1.27	0
US	Kansas	Marshall Co	20	121	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	399.73	1943.83	177.5446
US	Kansas	Marshall Co	20	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1910.15	21.99	0.93
US	Kansas	Meade Co	20	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	41.93	11.09	0
US	Kansas	Mitchell Co	20	123	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.88	0.0172	0.0037
US	Kansas	Mitchell Co	20	123	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	236.81	419.838	47,9491
US	Kansas	Mitchell Co	20	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	686.52	7.57	0.24
US	Kansas	Mitchell Co	20	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	26.64	8.1	0
US	Kansas	Mitchell Co	20	127	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	141.85	40,8239	33,59289
US	Kansas	Mitchell Co	20	127	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	340.38	3.65	0.11
US	Kansas	Mitchell Co	20	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14.58	4.88	0
US	Kansas	Mitchell Co	20	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1,0702	0.02	0.02

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country	state	county	fip	sst	fps	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Kansas	Morton Co	20	129	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4.19	0.02
US	Kansas	Morton Co	20	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	115.99	209.422
US	Kansas	Morton Co	20	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	430.88	4
US	Kansas	Morton Co	20	129	CEN	1	OFF-HIGHWAY - OTHER		Offroad	17.95	5.64
US	Kansas	Nemaha Co	20	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	235.26	565.99
US	Kansas	Nemaha Co	20	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	918.24	921
US	Kansas	Nemaha Co	20	131	CEN	1	OFF-HIGHWAY - OTHER		Offroad	55.62	12.48
US	Kansas	Neosho Co	20	133	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	5.86	0.029
US	Kansas	Neosho Co	20	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	222.12	814.504
US	Kansas	Neosho Co	20	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	884.28	9.55
US	Kansas	Neosho Co	20	133	CEN	1	OFF-HIGHWAY - OTHER		Offroad	124.78	27.45
US	Kansas	Ness Co	20	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	194.12	351.74
US	Kansas	Ness Co	20	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	568.09	5.81
US	Kansas	Ness Co	20	135	CEN	1	OFF-HIGHWAY - OTHER		Offroad	18.31	5.56
US	Kansas	Norton Co	20	137	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.32	0.0127
US	Kansas	Norton Co	20	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	139.33	259.94
US	Kansas	Norton Co	20	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1067.39	15.01
US	Kansas	Norton Co	20	137	CEN	1	OFF-HIGHWAY - OTHER		Offroad	13.08	3.35
US	Kansas	Osage Co	20	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	305.35	1370.496
US	Kansas	Osage Co	20	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1795.27	22.98
US	Kansas	Osage Co	20	139	CEN	1	OFF-HIGHWAY - OTHER		Offroad	4.89	1.24
US	Kansas	Osborne Co	20	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	164.12	293.915
US	Kansas	Osborne Co	20	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	688.48	10.16
US	Kansas	Osborne Co	20	141	CEN	1	OFF-HIGHWAY - OTHER		Offroad	16.39	4.91
US	Kansas	Otawa Co	20	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	153.31	276.717
US	Kansas	Otawa Co	20	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	476.63	4.47
US	Kansas	Otawa Co	20	143	CEN	1	OFF-HIGHWAY - OTHER		Offroad	4.06	1.02
US	Kansas	Pawnee Co	20	145	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	5.92	0.03
US	Kansas	Pawnee Co	20	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	181.6	322.107
US	Kansas	Pawnee Co	20	145	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	809.81	10.53
US	Kansas	Pawnee Co	20	145	CEN	1	OFF-HIGHWAY - OTHER		Offroad	11.33	2.99
US	Kansas	Phillips Co	20	147	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1.96	0.0108
US	Kansas	Phillips Co	20	147	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	169.41	304.229
US	Kansas	Phillips Co	20	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	962.91	13.75
US	Kansas	Phillips Co	20	147	CEN	1	OFF-HIGHWAY - OTHER		Offroad	5.58	1.5
US	Kansas	Pottawatomie Co	20	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	354.16	1529.981
US	Kansas	Pottawatomie Co	20	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	909.76	8.5
US	Kansas	Pottawatomie Co	20	149	CEN	1	OFF-HIGHWAY - OTHER		Offroad	42.18	11.07
US	Kansas	Pottawatomie Co	20	151	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	7.18	0.0336
US	Kansas	Pratt Co	20	151	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	306.91	748.505
US	Kansas	Pratt Co	20	151	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	739.69	7.86
US	Kansas	Pratt Co	20	151	CEN	1	OFF-HIGHWAY - OTHER		Offroad	18.66	5.45
US	Kansas	Rawlins Co	20	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2.37	0.01
US	Kansas	Rawlins Co	20	153	CEN	1	OFF-HIGHWAY - OTHER		Offroad	170.64	305.371
US	Kansas	Rawlins Co	20	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	350.01	4.05
US	Kansas	Rawlins Co	20	153	CEN	1	OFF-HIGHWAY - OTHER		Offroad	6.02	1.55
US	Kansas	Reno Co	20	155	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	67.12	0.35
US	Kansas	Reno Co	20	155	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	509.12	1327.53
US	Kansas	Reno Co	20	155	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3390.04	37.11
US	Kansas	Reno Co	20	155	CEN	1	OFF-HIGHWAY - OTHER		Offroad	315.67	74.8
US	Kansas	Republic Co	20	157	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4.92	0.019
US	Kansas	Republic Co	20	157	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	231.58	456.078
US	Kansas	Republic Co	20	157	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1115.64	17.44
US	Kansas	Republic Co	20	157	CEN	1	OFF-HIGHWAY - OTHER		Offroad	12.3041	119.86536
US	Kansas	Republic Co	20	157	CEN	1	OFF-HIGHWAY - OTHER		Offroad	40.66	10.7
US	Kansas	Rice Co	20	159	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	6.34	0.029
US	Kansas	Rice Co	20	159	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	219.59	392.261
US	Kansas	Rice Co	20	159	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	697.58	7.08
US	Kansas	Rice Co	20	159	CEN	1	OFF-HIGHWAY - OTHER		Offroad	26.02	8

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENRAP states)

2002 Annual Emissions tons/year													
country	state	county	zipst	ipscnty	centrap	sic_cat	source/type	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Kansas	Riley Co	20	161	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	70.06	0.55	0.0471	3.10341	1.43007
US	Kansas	Riley Co	20	161	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	158.01	376.88	42.4948	38.38263	32.98446
US	Kansas	Riley Co	20	161	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3822.94	27.13	1.17	238.94337	6.74006
US	Kansas	Riley Co	20	161	CEN	1	OFF-HIGHWAY - OTHER	Offroad	58.12	13.75	0	3.76072	0.05001
US	Kansas	Rooks Co	20	163	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	145.16	265.387	30.6012	31.10369	28.17991
US	Kansas	Rooks Co	20	163	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	576.87	5.53	0.19	26.72386	0.39997
US	Kansas	Rooks Co	20	163	CEN	1	OFF-HIGHWAY - OTHER	Offroad	25.27	8.02	0	14.22317	0.03
US	Kansas	Rush Co	20	165	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	157.32	280.332	32.3885	31.78369	30.60432
US	Kansas	Rush Co	20	165	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	375.05	4.35	0.13	19.94228	0.25
US	Kansas	Rush Co	20	165	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.19	4.19	0	0.81015	0.01
US	Kansas	Russell Co	20	167	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.39	0.029	0.0041	0.20396	0.07
US	Kansas	Russell Co	20	167	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	155.96	373.556	40.5668	33.99283	28.98203
US	Kansas	Russell Co	20	167	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1507.25	20.62	0.91	248.22071	9.99012
US	Kansas	Russell Co	20	167	CEN	1	OFF-HIGHWAY - OTHER	Offroad	50.3	13.67	0	34.9277	0.06001
US	Kansas	Saline Co	20	169	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	127.44	1.31	0.13	5.62558	1.79001
US	Kansas	Saline Co	20	169	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	291.17	717.87	77.029	70.55581	53.32681
US	Kansas	Saline Co	20	169	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4968.1	39.49	1.74	441.71652	11.7701
US	Kansas	Saline Co	20	169	CEN	1	OFF-HIGHWAY - OTHER	Offroad	393.87	96.32	0.02	22.7234	0.45001
US	Kansas	Scott Co	20	171	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	180.54	325.877	37.69339	36.44268	33.50296
US	Kansas	Scott Co	20	171	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1820.22	29.38	1.38	422.39073	18.14037
US	Kansas	Scott Co	20	171	CEN	1	OFF-HIGHWAY - OTHER	Offroad	8.78	2.42	0	0.31006	0
US	Kansas	Sedgwick Co	20	173	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	506.04	113.204	10.85	56.4292	12.8001
US	Kansas	Sedgwick Co	20	173	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1307.69	2783.526	345.8227	296.53094	237.67082
US	Kansas	Sedgwick Co	20	173	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	33832.02	236.62	10.94	2060.52325	43.50011
US	Kansas	Sedgwick Co	20	173	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3328.82	835.222	0.19	410.98289	3.96003
US	Kansas	Seward Co	20	175	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	48.79	9.65	0.9212	3.30215	0.73001
US	Kansas	Seward Co	20	175	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	204.22	527.226	55.4292	56.6539	5.33984
US	Kansas	Seward Co	20	175	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	872.89	8.03	0.27	48.25645	7.74994
US	Kansas	Seward Co	20	175	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.54	2.94	0	0.38006	0
US	Kansas	Shawnee Co	20	177	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	135.98	1.43	0.1396	5.83365	1.89
US	Kansas	Shawnee Co	20	177	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	454.17	1747.311	173.4386	130.57383	92.54862
US	Kansas	Shawnee Co	20	177	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8447.46	69.73	2.99	628.37883	17.91012
US	Kansas	Shawnee Co	20	177	CEN	1	OFF-HIGHWAY - OTHER	Offroad	603.25	147.91	0.03	32.84662	0.87002
US	Kansas	Sheridan Co	20	179	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	187.35	336.13	38.1214	37.63245	34.49208
US	Kansas	Sheridan Co	20	179	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3517.73	4.33	0.14	17.82251	0.2
US	Kansas	Sherman Co	20	179	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.09	1.38	0	0.09001	0
US	Kansas	Sherman Co	20	181	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	9.54	0.04	0.00665	0.39493	0.13
US	Kansas	Sherman Co	20	181	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	167.53	298.498	33.5797	33.0538	30.52455
US	Kansas	Sherman Co	20	181	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	629.68	6.27	0.26	73.20467	1.74004
US	Kansas	Sherman Co	20	181	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.89	2.91	0	0.45008	0
US	Kansas	Smith Co	20	183	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.6	0.01	0.0022	0.09118	0.03
US	Kansas	Smith Co	20	183	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	195.82	347.575	39.6651	39.82237	38.12168
US	Kansas	Smith Co	20	183	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	467.12	5.29	0.17	24.527	0.30899
US	Kansas	Smith Co	20	183	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.76	4.18	0	0.75104	0.01
US	Kansas	Stafford Co	20	185	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	237.68	508.228	54.7173	51.56884	45.63731
US	Kansas	Stafford Co	20	185	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	547.53	5.94	0.19	25.93315	0.32999
US	Kansas	Stevens Co	20	185	CEN	1	OFF-HIGHWAY - OTHER	Offroad	17.74	4.63	0	8.80176	0.01
US	Kansas	Stevens Co	20	187	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	12.68	0.06	0.0096	0.4875	0.11
US	Kansas	Stevens Co	20	187	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	192.82	340.389	38.7912	38.84258	37.3711
US	Kansas	Stevens Co	20	187	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	381.25	4.61	0.16	17.82254	0.20899
US	Kansas	Summer Co	20	187	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.89	1.67	0	0.13002	0
US	Kansas	Summer Co	20	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5.45	0.02	0.0045	0.19376	0.07
US	Kansas	Summer Co	20	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad	220.75	392.791	44.6736	43.88146	42.72525
US	Kansas	Stanton Co	20	189	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	432.45	5.2	0.17	21.58862	0.26
US	Kansas	Stanton Co	20	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6.26	1.77	0	0.15002	0
US	Kansas	Summer Co	20	191	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.58	0.04	0.0063	0.27355	0.1
US	Kansas	Summer Co	20	191	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	598.11	1858.661	169.0007	147.52959	120.031
US	Kansas	Summer Co	20	191	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1325.16	13.91	0.49	106.64473	2.26009

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Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	src_cat	src_sub	source_type	CO_ann	NOx_ann	VOC_ann
US	Kansas	Sumner Co	20	191	CEN	1	OFF-HIGHWAY - OTHER	Offroad	67.9	14.35	0
US	Kansas	Thomas Co	20	193	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.04	0.02	0.0041
US	Kansas	Thomas Co	20	193	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	24.15	470.274	52.0749
US	Kansas	Thomas Co	20	193	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	712.85	7.96	0.25
US	Kansas	Thomas Co	20	193	CEN	1	OFF-HIGHWAY - OTHER	Offroad	9.26	2.7	0
US	Kansas	Trego Co	20	195	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	146.63	354.391	37.6104
US	Kansas	Trego Co	20	195	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	157.54	23.97	1.27
US	Kansas	Wabaunsee Co	20	197	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.98	1.56	0
US	Kansas	Wabaunsee Co	20	197	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	150.07	519.003	50.1068
US	Kansas	Wabaunsee Co	20	197	CEN	1	OFF-HIGHWAY - OTHER	Offroad	423.47	5.79	0.19
US	Kansas	Wallace Co	20	199	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	8.61	2.2	0
US	Kansas	Wallace Co	20	199	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	126.47	305.823	32.3323
US	Kansas	Wallace Co	20	199	CEN	1	OFF-HIGHWAY - OTHER	Offroad	192.61	2.43	0.08
US	Kansas	Washington Co	20	201	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.75	0.69	0
US	Kansas	Washington Co	20	201	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1.29	0.007	0.0011
US	Kansas	Washington Co	20	201	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	331.96	1049.915	102.1338
US	Kansas	Washington Co	20	201	CEN	1	OFF-HIGHWAY - OTHER	Offroad	707.87	7.08	0.23
US	Kansas	Washington Co	20	201	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.31	2.88	0
US	Kansas	Wilson Co	20	203	CEN	1	OFF-HIGHWAY - OTHER	Offroad	168.95	302.22	34.3985
US	Kansas	Wilson Co	20	203	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	410.68	4.28	0.13
US	Kansas	Wilson Co	20	203	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6.27	1.63	0
US	Kansas	Wilson Co	20	205	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	258.2	656.174	72.4812
US	Kansas	Wilson Co	20	205	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	651.9	6.94	0.21
US	Kansas	Wilson Co	20	205	CEN	1	OFF-HIGHWAY - OTHER	Offroad	76.43	19.84	0
US	Kansas	Woodson Co	20	207	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	115.06	350.55	34.7417
US	Kansas	Woodson Co	20	207	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	259.59	2.73	0.07
US	Kansas	Woodson Co	20	207	CEN	1	OFF-HIGHWAY - OTHER	Offroad	7.18	1.82	0
US	Kansas	Wyandotte Co	20	209	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	2.99	15.56	1.49
US	Kansas	Wyandotte Co	20	209	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	534.38	2215.88	219.5719
US	Kansas	Wyandotte Co	20	209	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10859.52	80.35	3.5
US	Kansas	Wyandotte Co	20	209	CEN	1	OFF-HIGHWAY - OTHER	Offroad	854.79	213.78	0.05
US	Louisiana	Acadia Par	22	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	251.01	541.562	63.5087
US	Louisiana	Acadia Par	22	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2092.86	16.55	0.79
US	Louisiana	Acadia Par	22	001	CEN	1	OFF-HIGHWAY - OTHER	Offroad	134.84	29.76	0.01
US	Louisiana	Allen Par	22	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	131	49.7896	37.5429
US	Louisiana	Allen Par	22	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3569.22	52.04	3
US	Louisiana	Allen Par	22	003	CEN	1	OFF-HIGHWAY - OTHER	Offroad	38.6	10.27	0
US	Louisiana	Ascension Par	22	005	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	231.89	1757.497	600.26
US	Louisiana	Ascension Par	22	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	142.76	918.21	116.9025
US	Louisiana	Ascension Par	22	005	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	2486.13	21.1	0.81
US	Louisiana	Ascension Par	22	005	CEN	1	OFF-HIGHWAY - OTHER	Offroad	344.5	79.98	0.02
US	Louisiana	Assumption Par	22	007	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.45	2.36	0.23
US	Louisiana	Assumption Par	22	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	49.2	121.47	41.24
US	Louisiana	Assumption Par	22	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4766.13	73.32	4.15
US	Louisiana	Assumption Par	22	007	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.09	4.33	0
US	Louisiana	Avoyelles Par	22	009	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	8.99	46.71	4.48
US	Louisiana	Avoyelles Par	22	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	220.98	535.723	60.4429
US	Louisiana	Avoyelles Par	22	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3379.52	40.26	2.24
US	Louisiana	Bienville Par	22	013	CEN	1	OFF-HIGHWAY - OTHER	Offroad	49.23	11.94	0
US	Louisiana	Beauregard Par	22	011	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	141.18	0.07	0.0095
US	Louisiana	Beauregard Par	22	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	128.8	440.84	48.1094
US	Louisiana	Beauregard Par	22	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1517.32	11.12	0.59
US	Louisiana	Bienville Par	22	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	49.07	201.74	19.6656
US	Louisiana	Bienville Par	22	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1945.38	28.75	1.61
US	Louisiana	Bienville Par	22	013	CEN	1	OFF-HIGHWAY - OTHER	Offroad	92.22	0.01	7.49154
US	Louisiana	Bossier Par	22	015	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5.24	27.24	2.61
US	Louisiana	Bossier Par	22	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	290.86	862.79	97.5663

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zip/st	fips/cnty	centrap	sic_cat	sic_sub	source/type	CO_ann	NOx_ann	VOC_ann
US	Louisiana	Bossier Par	22	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5609.4	48.6	2.4
US	Louisiana	Bossier Par	22	015	CEN	1	OFF-HIGHWAY - OTHER	Offroad	162.12	40.92	0.01
US	Louisiana	Caddo Par	22	017	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	430.88	50.83	4.88
US	Louisiana	Caddo Par	22	017	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5.5	26.02	2.5
US	Louisiana	Caddo Par	22	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	554.56	1554.38	180.89/17
US	Louisiana	Caddo Par	22	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	17020.91	151.61	8.05
US	Louisiana	Caddo Par	22	017	CEN	1	OFF-HIGHWAY - OTHER	Offroad	863.54	216.76/3	0.05
US	Louisiana	Calcasieu Par	22	019	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	180.05	1.03	0.1045
US	Louisiana	Calcasieu Par	22	019	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	174.89	1200.07/8	298.28
US	Louisiana	Calcasieu Par	22	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	504.4	1567.13	176.66/53
US	Louisiana	Calcasieu Par	22	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	11399.88	93.81	5.21
US	Louisiana	Calcasieu Par	22	019	CEN	1	OFF-HIGHWAY - OTHER	Offroad	618.68	151.49/1	0.03
US	Louisiana	Caldwell Par	22	021	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5.07	26.36	2.52
US	Louisiana	Caldwell Par	22	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	80.9	305	32.08/9
US	Louisiana	Caldwell Par	22	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1924.41	27.37	1.53
US	Louisiana	Caldwell Par	22	021	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.61	0.73	0
US	Louisiana	Cameron Par	22	023	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1054.95	8724.43/8	947.46
US	Louisiana	Cameron Par	22	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	84.24	247.81/6	32.98/9
US	Louisiana	Cameron Par	22	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	24761.13	414.26/3	20.91
US	Louisiana	Cameron Par	22	023	CEN	1	OFF-HIGHWAY - OTHER	Offroad	25.3	7.03	0
US	Louisiana	Catahoula Par	22	025	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	7.01	36.45	3.5
US	Louisiana	Catahoula Par	22	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	212.08	381.76/2	47.46/7
US	Louisiana	Catahoula Par	22	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1454.33	20.95	1.01
US	Louisiana	Catahoula Par	22	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad	26.88	7.66	0
US	Louisiana	Claiborne Par	22	027	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.8	0.0044	0.0007
US	Louisiana	Claiborne Par	22	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	31.13	62.5	7.7836
US	Louisiana	Claiborne Par	22	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1591.77	13.18	0.77
US	Louisiana	Claiborne Par	22	027	CEN	1	OFF-HIGHWAY - OTHER	Offroad	62.99	16.99	0
US	Louisiana	Concordia Par	22	029	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	579.46	3013.22	298.82
US	Louisiana	Concordia Par	22	029	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	206.96	377.82/4	45.81/9
US	Louisiana	Concordia Par	22	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3319.12	42.04	2.47
US	Louisiana	Concordia Par	22	029	CEN	1	OFF-HIGHWAY - OTHER	Offroad	33.17	9.72	0
US	Louisiana	De Soto Par	22	031	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.83	0.02	0.004
US	Louisiana	De Soto Par	22	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	112.28	364.46	40.18/49
US	Louisiana	De Soto Par	22	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	374.33	45.33	2.83
US	Louisiana	De Soto Par	22	031	CEN	1	OFF-HIGHWAY - OTHER	Offroad	69.41	18.23	0
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	264.7	47.89	4.59
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	319.78	2234.06/4	661.37
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	980.77	253.92/1	217.91/6/6
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	23589.74	146.96/6	7.64
US	Louisiana	East Baton Rouge Par	22	033	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1012.82	251.37/3	0.05
US	Louisiana	East Carroll Par	22	035	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.51	0.02	0.0038
US	Louisiana	East Carroll Par	22	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	260.71	1355.69	129.95
US	Louisiana	East Carroll Par	22	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.29	253.02/3	29.75/18
US	Louisiana	East Carroll Par	22	035	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2804.78	43.62	2.48
US	Louisiana	East Carroll Par	22	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4832.44	67.6	3.92
US	Louisiana	East Feliciana Par	22	037	CEN	1	OFF-HIGHWAY - OTHER	Offroad	45.18	10.99	2.06
US	Louisiana	East Feliciana Par	22	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	96.86	184.97	25.16/49
US	Louisiana	East Feliciana Par	22	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	902.86	6.66	0.37
US	Louisiana	East Feliciana Par	22	037	CEN	1	OFF-HIGHWAY - OTHER	Offroad	21.97	6.11	0
US	Louisiana	East Feliciana Par	22	039	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	110.29	258.72/7	29.65/3
US	Louisiana	East Feliciana Par	22	039	CEN	1	OFF-HIGHWAY - OTHER	Offroad	483.66/12	1483.66/12	70.47/50/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	186.82	344.12/4	41.34/17
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	47.71	2.38	819.93/6/9
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Grant Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Grant Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	344.12/4	41.63/27	36.61/08/1
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3024.54	202.29/53/4	5.40/00/8
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	42.27	11.16	0
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.63	84.7	0.18
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.9	449.3	45.05/33
US	Louisiana	Franklin Par	22	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6584.31	102.47	5.52
US	Louisiana	Franklin Par	22	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Off			

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

country	state	county	2002 Annual Emissions tons/year												
			fpst	fipscty	centrap	centrsub	sfc_cat	source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann
US	Louisiana	Grant Par	22	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	35.32	8.98	0	2.2704	0.04001	0.04001	0
US	Louisiana	Iberia Par	22	045	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	197.11	1.95	0.18	9.78044	2.86999	4.16999	0
US	Louisiana	Iberia Par	22	045	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	22.54	117.222	11.23	2.4395	2.47997	2.69997	0.05
US	Louisiana	Iberia Par	22	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	205.71	473.38	60.662	49.28012	38.39244	41.78814	0.27
US	Louisiana	Iberia Par	22	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	15603.5	246.43	12.04	4899.80238	248.80675	270.44675	1.08
US	Louisiana	Iberia Par	22	045	CEN	1	OFF-HIGHWAY - OTHER	Offroad	265.92	62.97	0.01	14.20228	0.30999	0.30999	0
US	Louisiana	Iberia Par	22	047	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	189.65	1419.594	475.34	44.53789	57.48016	62.48016	0.38
US	Louisiana	Iberia Par	22	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	146.88	497.91	50.6219	39.5423	29.28395	32.06695	0.19
US	Louisiana	Iberia Par	22	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1021.66	11.87	0.45	114.28748	4.43007	4.82007	0.02
US	Louisiana	Iberia Par	22	047	CEN	1	OFF-HIGHWAY - OTHER	Offroad	219.08	49.97	0.01	12.36212	0.26001	0.26001	0
US	Louisiana	Jackson Par	22	049	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.4	0.0022	0.0003	0.0114	0.0055	0.0079	0
US	Louisiana	Jackson Par	22	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	27.59	84.85	10.3949	6.84865	4.91222	5.33962	0.02
US	Louisiana	Jackson Par	22	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5790.7	92.98	5	1931.44594	97.87019	106.39019	0.42
US	Louisiana	Jackson Par	22	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad	62.3	14.35	0	4.18083	0.07999	0.07999	0
US	Louisiana	Jefferson Par	22	051	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	877.39	582.634	55.0757	127.31867	3.03939	4.40936	0
US	Louisiana	Jefferson Par	22	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	67.98	482.122	44.18	9.5781	9.79005	10.64005	0.06
US	Louisiana	Jefferson Par	22	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	703.08	1636.907	208.4934	179.30483	129.17078	140.6651	1.1
US	Louisiana	Jefferson Par	22	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	37576.27	339.29	17.36	5306.75233	223.92477	243.34417	1.41
US	Louisiana	Jefferson Par	22	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1325.9	323.057	0.06	292.01116	1.6	1.62	33.43
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	16.55	0.08	0.0102	0.79202	0.23	0.34	0
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	159.34	360.572	39.3343	34.71284	29.5738	32.2512	0.13
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	222.22	26.22	1.34	384.83457	17.96014	19.52014	0.1
US	Louisiana	Jefferson Davis Par	22	053	CEN	1	OFF-HIGHWAY - OTHER	Offroad	60.19	16.9	0	23.62447	0.07002	0.07002	3.24
US	Louisiana	Lafayette Par	22	055	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	326.7	4.84	0.4643	15.65421	4.70006	6.81006	0
US	Louisiana	Lafayette Par	22	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	583.16	1477.392	178.7271	137.58212	100.64857	109.51477	1.03
US	Louisiana	Lafayette Par	22	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	26967.91	162.27	9.05	2123.79794	60.26069	65.31069	0.46
US	Louisiana	Lafayette Par	22	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1596.8	388.066	0.08	1300.50392	1.77004	1.89004	170.6
US	Louisiana	Lafourche Par	22	057	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	108	783.111	71.55	15.507	15.84953	17.22953	0.09
US	Louisiana	Lafourche Par	22	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	224.51	523.58	68.36095	54.99918	42.33307	46.11407	0.3
US	Louisiana	Lafourche Par	22	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1841.539	285.354	14.53	5903.52515	288.31332	324.27332	1.28
US	Louisiana	Lafourche Par	22	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	134.87	31.12	0.01	8.66171	0.16001	0.16001	0
US	Louisiana	La Salle Par	22	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	42.62	157.86	15.0769	11.69767	8.02242	8.77142	0.01
US	Louisiana	La Salle Par	22	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1948.18	28.43	1.63	569.41339	28.38011	30.85011	0.12
US	Louisiana	La Salle Par	22	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	59.1	11.63	0	3.95073	0.05989	0.05989	0
US	Louisiana	Lincoln Par	22	061	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	8.06	0.04	0.0067	0.28494	0.1	0.15	0
US	Louisiana	Lincoln Par	22	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	112.52	343.43	37.2706	29.88441	21.28572	23.32812	0.18
US	Louisiana	Lincoln Par	22	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1732.58	19.45	0.94	280.80661	12.87007	13.99007	0.07
US	Louisiana	Lincoln Par	22	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	107.7	26.53	0.01	7.13139	0.12	0.12	0
US	Louisiana	Livingston Par	22	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	106.3	54.1277	44.76108	34.28338	37.32298	0.24	
US	Louisiana	Livingston Par	22	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2946.23	24.34	1.32	449.25911	15.57003	16.89003	0.06
US	Louisiana	Livingston Par	22	063	CEN	1	OFF-HIGHWAY - OTHER	Offroad	92.14	21.16	0.01	6.11125	0.1	0.1	0
US	Louisiana	Madison Par	22	065	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1.41	0.0076	0.0012	0.04559	0.01	0.02	0
US	Louisiana	Madison Par	22	065	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	283.28	1473.11	141.2	14.584	31.26983	33.38983	0.62
US	Louisiana	Madison Par	22	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	241.04	61.0662	64.6321	55.01968	46.20187	50.39077	0.31
US	Louisiana	Madison Par	22	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	547.23	5.35	0.19	31.88934	0.52004	0.57004	0
US	Louisiana	Madison Par	22	065	CEN	1	OFF-HIGHWAY - OTHER	Offroad	15.42	4.16	0	0.80014	0.01	0.01	0
US	Louisiana	Morehouse Par	22	067	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	2.06	10.72	1.03	0.21996	0.23	0.25	0
US	Louisiana	Morehouse Par	22	067	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	190.24	522.754	54.0073	47.40067	39.15539	42.76969	0.24
US	Louisiana	Morehouse Par	22	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1435.5	18.36	0.89	267.3253	12.51009	13.61009	0.07
US	Louisiana	Morehouse Par	22	067	CEN	1	OFF-HIGHWAY - OTHER	Offroad	94.96	19.77	0.01	6.11125	0.11	0.11	0
US	Louisiana	Natchitoches Par	22	069	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5.77	30.01	2.88	0.61988	0.63	0.69	0.01
US	Louisiana	Natchitoches Par	22	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	174.33	512.1	59.2197	43.41159	34.27238	37.45348	0.28
US	Louisiana	Natchitoches Par	22	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7049.68	98.33	5.43	218.51833	98.03972	106.61972	0.46
US	Louisiana	Natchitoches Par	22	069	CEN	1	OFF-HIGHWAY - OTHER	Offroad	110.22	26.63	0.01	7.30138	0.13	0.13	0
US	Louisiana	Orleans Par	22	071	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	189.32	1.13	0.13	8.0664	2.65	3.85	0
US	Louisiana	Orleans Par	22	071	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	37.43	201.433	18.87	3.5993	4.42004	4.80004	0.05
US	Louisiana	Orleans Par	22	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1049.16	284.021	332.3698	260.27801	179.86501	196.17451	0.78
US	Louisiana	Orleans Par	22	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	32054.63	250.83	13.3	3610.29041	138.32982	150.21982	0.91

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

country	state	county	2002 Annual Emissions tons/year													
			fpst	fips	cnty	centrap	centrsub	sfc_cat	source/type	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	NH3_ann
US	Louisiana	Oreans Par	22	071	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1583.29	37.49	0.08	886.34226	1.82004	1.90004	112.74	
US	Louisiana	Ouachita Par	22	073	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	126.62	20.01	1.9093	8.63583	1.48001	2.15001	0	
US	Louisiana	Ouachita Par	22	073	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	6.82	35.49	3.4	0.73985	0.75001	0.82001	0.01	
US	Louisiana	Ouachita Par	22	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	286.77	828.97	95.0739	75.56506	55.10211	60.21381	0.51	
US	Louisiana	Ouachita Par	22	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	15845.23	197.44	10.24	3777.97863	174.31092	189.44092	0.86	
US	Louisiana	Ouachita Par	22	073	CEN	1	OFF-HIGHWAY - OTHER	Offroad	510.64	127.65	0.03	28.4558	0.63001	0.63001	0	
US	Louisiana	Plaquemines Par	22	075	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1494.55	11886.035	1482.33	261.387	272.54215	296.24215	0.93	
US	Louisiana	Plaquemines Par	22	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	181.68	342.88	48.4147	42.60162	32.51956	35.36886	0.22	
US	Louisiana	Plaquemines Par	22	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6483.83	86.92	4.87	1820.00462	86.42207	93.92007	0.38	
US	Louisiana	Plaquemines Par	22	075	CEN	1	OFF-HIGHWAY - OTHER	Offroad	125.43	30.16	0.01	8.15161	0.15	0.15	0	
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	353.4	1837.86	176.15	38.16199	38.9985	42.39985	0.77	
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	177.41	579.158	57.5865	45.85154	35.66834	39.05924	0.23	
US	Louisiana	Pointe Coupee Par	22	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3690.6	52.78	2.99	1051.24217	52.40043	56.97043	0.22	
US	Louisiana	Rapides Par	22	079	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	52.65	14.36	0	17.65342	0.06001	0.06001	2.52	
US	Louisiana	Rapides Par	22	079	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	149.64	8.79	0.8286	8.51892	2.05	2.98	0	
US	Louisiana	Rapides Par	22	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	7.01	36.48	3.5	0.75985	0.78	0.84	0.01	
US	Louisiana	Rapides Par	22	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	305.4	982	106.3017	83.17299	61.45863	67.27153	0.48	
US	Louisiana	Rapides Par	22	079	CEN	1	OFF-HIGHWAY - OTHER	Offroad	9298.49	82.29	4.48	82.29	54.17357	58.82056	0.35	
US	Louisiana	Richland Par	22	081	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	226.57	55.52	0.01	13.04241	0.27	0.27	0	
US	Louisiana	Red River Par	22	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	5.45	28.3	2.71	0.58988	0.6	0.65	0.01	
US	Louisiana	Red River Par	22	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	65.26	265.47	25.6167	19.13618	13.79929	15.10739	0.12	
US	Louisiana	Red River Par	22	081	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1541.78	23.89	1.3	463.81872	22.63986	24.59986	0.09	
US	Louisiana	Red River Par	22	081	CEN	1	OFF-HIGHWAY - OTHER	Offroad	38.68	9.62	0	2.70052	0.04001	0.04001	0	
US	Louisiana	Richland Par	22	083	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	9.67	0.05	0.0081	0.34193	0.13	0.19	0	
US	Louisiana	Richland Par	22	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	192.58	487.305	51.83226	44.24089	36.74651	39.00961	0.27	
US	Louisiana	Richland Par	22	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	749.09	6.63	0.24	42.16262	0.66004	0.74004	0	
US	Louisiana	Richland Par	22	083	CEN	1	OFF-HIGHWAY - OTHER	Offroad	33.51	10.11	0	2.26044	0.03001	0.03001	0	
US	Louisiana	Sabine Par	22	085	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.77	0.0143	0.0002	0.10168	0.02899	0.03899	0	
US	Louisiana	Sabine Par	22	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	75.5	279.34	30.465	19.93587	14.23053	15.57293	0.18	
US	Louisiana	Sabine Par	22	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10887.11	166.2	8.76	3680.68556	178.41124	193.93124	0.78	
US	Louisiana	Sabine Par	22	085	CEN	1	OFF-HIGHWAY - OTHER	Offroad	102.67	22.44	0.01	18.83425	0.12	0.12	1.78	
US	Louisiana	St Bernard Par	22	087	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	53.58	410.644	37.27	8.0684	8.25897	8.97997	0.03	
US	Louisiana	St Bernard Par	22	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	104.06	210.04	29.4825	24.05528	18.09716	19.655936	0.13	
US	Louisiana	St Bernard Par	22	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	9085.62	133.2	6.88	2771.02338	132.88966	144.449866	0.59	
US	Louisiana	St Bernard Par	22	087	CEN	1	OFF-HIGHWAY - OTHER	Offroad	105.16	24.55	0.01	6.71132	0.11	0.11	0	
US	Louisiana	St Charles Par	22	089	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	914.51	7259.26	237.63	23.76	215.03	287.88177	312.92177	1.93
US	Louisiana	St Charles Par	22	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	220.62	666.82	76.2047	59.70769	42.00131	45.91721	0.34	
US	Louisiana	St Charles Par	22	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	9002.94	138.59	7.36	2690.36596	134.14043	145.84043	0.58	
US	Louisiana	St Charles Par	22	089	CEN	1	OFF-HIGHWAY - OTHER	Offroad	306.53	72.16	0.02	15.22227	0.36	0.36	0	
US	Louisiana	St Helena Par	22	091	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	33.41	59.94	7.1128	0.00	6.86721	6.39001	0.01	
US	Louisiana	St Helena Par	22	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	164.75	1.26	0.03	11.68328	0.21998	0.23999	0	
US	Louisiana	St Helena Par	22	091	CEN	1	OFF-HIGHWAY - OTHER	Offroad	8.94	2.2	0	0.5401	0.01	0.01	0	
US	Louisiana	St James Par	22	093	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	836.22	6693.945	2217.99	232.59	267.68976	290.97976	1.76	
US	Louisiana	St James Par	22	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	109.93	427.5	41.997	31.71356	22.32056	24.53036	0.16	
US	Louisiana	St James Par	22	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	907.48	12.12	0.55	168.14542	7.58977	8.24997	0.02	
US	Louisiana	St James Par	22	093	CEN	1	OFF-HIGHWAY - OTHER	Offroad	190.03	44.78	0.01	11.3721	0.23	0.23	0	
US	Louisiana	St John The Baptist	22	095	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	308.16	2381.298	754.59	79.5568	92.8899	100.9799	0.64	
US	Louisiana	St Landry Par	22	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	405.86	405.86	38.1935	28.40482	17.91457	19.7357	0.12	
US	Louisiana	St Landry Par	22	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5105.81	48.42	2.63	451.23832	19.7883	21.49983	0.1	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	181	45.81	0.01	31.82603	0.21002	0.21002	3.44	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	172.9	89.55	8.58	1.8596	1.90001	1.90001	0.04	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	12.09	0.06	0.01	0.43311	0.16	0.23	0	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	63.94	6.12	1.32977	1.3	1.47	1.47	0.02	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	358.41	999.386	107.8882	89.82188	69.14285	75.51285	0.53	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	102.4	2.63	0.46	451.23832	31.2603	33.9803	0.18	
US	Louisiana	St John The Baptist	22	095	CEN	1	OFF-HIGHWAY - OTHER	Offroad	17.4	45.81	0.01	31.82603	0.21002	0.21002	3.44	
US	Louisiana	St John The Baptist	22	095	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	17.4	89.55	8.58	1.8596	1.90001	1.90001	0.04	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	142.13	406.986	52.0572	34.07309	26.65038	28.38468	0.22	
US	Louisiana	St Landry Par	22	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	30446.63	506.766	24.85	10279.07383	534.73688	581.23688	2.23	

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Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Louisiana	St Martin Par	22	099	CEN	1	OFF-HIGHWAY - OTHER		Offroad	273.07	62.53
US	Louisiana	St Mary Par	22	101	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	20.97	0.11
US	Louisiana	St Mary Par	22	101	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	227.15	1411.61
US	Louisiana	St Mary Par	22	101	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	232.52	608.94
US	Louisiana	St Mary Par	22	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1281.52	174.37
US	Louisiana	St Mary Par	22	101	CEN	1	OFF-HIGHWAY - OTHER		Offroad	487.37	110.4
US	Louisiana	St Tammany Par	22	103	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.08	0.41
US	Louisiana	St Tammany Par	22	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	345.18	784.96
US	Louisiana	St Tammany Par	22	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	11475.09	87.31
US	Louisiana	St Tammany Par	22	103	CEN	1	OFF-HIGHWAY - OTHER		Offroad	181.25	5.25
US	Louisiana	Tangipahoa Par	22	105	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	6.75	0.03
US	Louisiana	Tangipahoa Par	22	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	3137.5	814.8
US	Louisiana	Tangipahoa Par	22	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5467.74	40.2
US	Louisiana	Tensas Par	22	105	CEN	1	OFF-HIGHWAY - OTHER		Offroad	192.43	0.05
US	Louisiana	Tensas Par	22	107	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	247.95	1289.33
US	Louisiana	Tensas Par	22	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	146.8	280.225
US	Louisiana	Tensas Par	22	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2880.42	44.56
US	Louisiana	Tensas Par	22	107	CEN	1	OFF-HIGHWAY - OTHER		Offroad	9.72	2.49
US	Louisiana	Terrebonne Par	22	109	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	300.31	1.66
US	Louisiana	Terrebonne Par	22	109	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	167.64	1239.11
US	Louisiana	Terrebonne Par	22	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	387.46	1076.37
US	Louisiana	Terrebonne Par	22	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	36747.08	477.823
US	Louisiana	Terrebonne Par	22	109	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1003.85	236.2
US	Louisiana	Union Par	22	111	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	1.03	5.35
US	Louisiana	Union Par	22	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	59.06	109.93
US	Louisiana	Union Par	22	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2986.87	42.37
US	Louisiana	Union Par	22	111	CEN	1	OFF-HIGHWAY - OTHER		Offroad	36.77	0
US	Louisiana	Vermilion Par	22	113	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	18.06	0.09
US	Louisiana	Vermilion Par	22	113	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	988.07	8088.22
US	Louisiana	Vermilion Par	22	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	273.88	503.327
US	Louisiana	Vermilion Par	22	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4750.08	51.86
US	Louisiana	Vermilion Par	22	113	CEN	1	OFF-HIGHWAY - OTHER		Offroad	177.9	39.54
US	Louisiana	Vernon Par	22	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	79.44	223.01
US	Louisiana	Vernon Par	22	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2001.16	20.59
US	Louisiana	Vernon Par	22	115	CEN	1	OFF-HIGHWAY - OTHER		Offroad	23.82	6.31
US	Louisiana	Washington Par	22	117	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	12.9	0.06
US	Louisiana	Washington Par	22	117	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.01	0.07
US	Louisiana	Washington Par	22	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	88.39	168.93
US	Louisiana	Washington Par	22	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1179.76	8.7
US	Louisiana	Washington Par	22	117	CEN	1	OFF-HIGHWAY - OTHER		Offroad	87.68	19.84
US	Louisiana	Weber Par	22	119	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	7.09	0.03
US	Louisiana	Weber Par	22	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	82.33	257.92
US	Louisiana	Weber Par	22	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2576.78	33.06
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	OFF-HIGHWAY - OTHER		Offroad	121.12	27.13
US	Louisiana	West Carroll Par	22	123	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	85.54	158.31
US	Louisiana	West Carroll Par	22	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3757.9	3.31
US	Louisiana	West Baton Rouge Par	22	121	CEN	1	OFF-HIGHWAY - OTHER		Offroad	12.1	3.25
US	Louisiana	West Feliciana Par	22	125	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	304.24	1582.11
US	Louisiana	West Feliciana Par	22	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	36.76	65.48
US	Louisiana	West Feliciana Par	22	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	187.18	8.0826
US	Louisiana	West Feliciana Par	22	125	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1.5	0.04
US	Louisiana	West Carroll Par	22	125	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1.88	0.5
US	Louisiana	Winn Par	22	127	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	408.18	40.5456
US	Louisiana	Winn Par	22	127	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	94.8	139.26
US	Louisiana	Winn Par	22	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	15.3174	15.3174

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Louisiana	Winn Par	22	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4363.74	66.9	3.82
US	Louisiana	Winn Par	22	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	81.00	18.45	0
US	Minnesota	Aitkin Co	27	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	115.68006	487.13545	39.29827
US	Minnesota	Aitkin Co	27	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3615.25457	29.53966	1.69954
US	Minnesota	Aitkin Co	27	001	CEN	1	OFF-HIGHWAY - OTHER	Offroad	24.83645	1395.07802	40.55871
US	Minnesota	Anoka Co	27	003	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	35.42	6.23157	0.00747
US	Minnesota	Anoka Co	27	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	691.64394	1900.38427	193.39076
US	Minnesota	Anoka Co	27	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	17072.64626	268.2454	4.07799
US	Minnesota	Anoka Co	27	003	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1478.83395	373.05159	0.33902
US	Minnesota	Becker Co	27	005	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	382.77102	1465.81004	118.68215
US	Minnesota	Becker Co	27	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5330.07481	94.7585	2.33667
US	Minnesota	Benton Co	27	005	CEN	1	OFF-HIGHWAY - OTHER	Offroad	88.55419	22.10281	0.03069
US	Minnesota	Benton Co	27	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	159.53256	38.85904	35.20757
US	Minnesota	Benton Co	27	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3505.29881	58.8413	5.36365
US	Minnesota	Benton Co	27	007	CEN	1	OFF-HIGHWAY - OTHER	Offroad	81.3505	20.32048	0.02658
US	Minnesota	Benton Co	27	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	203.77938	841.2865	65.77712
US	Minnesota	Benton Co	27	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1963.94938	30.1749	0.78172
US	Minnesota	Big Stone Co	27	011	CEN	1	OFF-HIGHWAY - OTHER	Offroad	165.84366	41.34599	15.03648
US	Minnesota	Big Stone Co	27	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	236.48914	462.54208	47.646583
US	Minnesota	Big Stone Co	27	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	707.27765	12.01885	0.24889
US	Minnesota	Big Stone Co	27	011	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.76703	1.42425	0
US	Minnesota	Blue Earth Co	27	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	550.40003	1104.50213	118.50213
US	Minnesota	Blue Earth Co	27	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4208.20147	65.43661	1.277745
US	Minnesota	Blue Earth Co	27	013	CEN	1	OFF-HIGHWAY - OTHER	Offroad	272.20803	68.80059	0.06384
US	Minnesota	Brown Co	27	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	362.91478	716.60402	75.14217
US	Minnesota	Brown Co	27	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1744.22016	30.43794	0.63126
US	Minnesota	Brown Co	27	015	CEN	1	OFF-HIGHWAY - OTHER	Offroad	243.26591	60.99588	0.06384
US	Minnesota	Carlton Co	27	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	184.78452	848.51828	62.77881
US	Minnesota	Carlton Co	27	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2457.76083	36.81511	1.01125
US	Minnesota	Carlton Co	27	017	CEN	1	OFF-HIGHWAY - OTHER	Offroad	131.93749	32.98009	0.03648
US	Minnesota	Carver Co	27	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	251.37049	501.85555	55.77233
US	Minnesota	Carver Co	27	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7292.47765	107.7995	1.43073
US	Minnesota	Carver Co	27	019	CEN	1	OFF-HIGHWAY - OTHER	Offroad	19.90064	14.90064	14.90064
US	Minnesota	Chippewa Co	27	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	587.86262	148.04618	45.771
US	Minnesota	Chippewa Co	27	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	146.62738	51.05889	35.12921
US	Minnesota	Chippewa Co	27	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6596.73686	120.51334	3.04389
US	Minnesota	Chippewa Co	27	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad	16.98563	4.22548	0
US	Minnesota	Chippewa Co	27	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	351.45706	829.97387	78.81403
US	Minnesota	Chippewa Co	27	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	963.10295	16.71026	0.34678
US	Minnesota	Chippewa Co	27	021	CEN	1	OFF-HIGHWAY - OTHER	Offroad	17.1973	19.1973	0.02244
US	Minnesota	Chisago Co	27	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	196.16098	372.9161	43.47781
US	Minnesota	Chisago Co	27	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3875.12235	62.33177	1.14958
US	Minnesota	Chisago Co	27	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad	130.60146	32.66552	0.03648
US	Minnesota	Clay Co	27	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	167.90507	207.58461	257.94507
US	Minnesota	Clay Co	27	027	CEN	1	OFF-HIGHWAY - OTHER	Offroad	19.63196	19.1973	0.02244
US	Minnesota	Chisago Co	27	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	84.74638	21.48295	0.02163
US	Minnesota	Cleanwater Co	27	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	103.50788	259.6768	24.3232
US	Minnesota	Cleanwater Co	27	029	CEN	1	OFF-HIGHWAY - OTHER	Offroad	683.64972	12.35266	0.31166
US	Minnesota	Cleanwater Co	27	029	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.87564	2.65942	0
US	Minnesota	Cook Co	27	031	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.84	7.5	2.73
US	Minnesota	Cook Co	27	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	13.30427	26.03409	3.04557
US	Minnesota	Cook Co	27	031	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1436.53695	22.23038	0.60943
US	Minnesota	Cook Co	27	031	CEN	1	OFF-HIGHWAY - OTHER	Offroad	8.5379	2.0927	0
US	Minnesota	Cottonwood Co	27	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	361.9683	665.20623	71.47105
US	Minnesota	Cottonwood Co	27	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	101.14269	17.56629	0.33621
US	Minnesota	Cottonwood Co	27	033	CEN	1	OFF-HIGHWAY - OTHER	Offroad	61.56961	15.39861	3.53323
US	Minnesota	Cottonwood Co	27	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	130.73547	44.17198	44.38674
US	Minnesota	Cottonwood Co	27	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8331.90005	147.17108	3.77017
US	Minnesota	Cottonwood Co	27	035	CEN	1	OFF-HIGHWAY - OTHER	Offroad	174.89566	44.18607	0.03648

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country	state	county	zip/st	fips/cnty	centrap	centrsub	sfc_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Minnesota	Dakota Co	27	037	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	44.93	22.39	4.84906
US	Minnesota	Dakota Co	27	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	886.60411	2186.52094	2288.5
US	Minnesota	Dakota Co	27	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	23497.65683	352.64032	4.53164
US	Minnesota	Dakota Co	27	037	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1626.07583	412.57905	0.42555
US	Minnesota	Dodge Co	27	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	236.24871	556.42047	52.65914
US	Minnesota	Dodge Co	27	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	945.90972	14.02066	0.31053
US	Minnesota	Dodge Co	27	039	CEN	1	OFF-HIGHWAY - OTHER	Offroad	76.92419	19.23329	0.02247
US	Minnesota	Douglas Co	27	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	225.60198	559.96246	54.17558
US	Minnesota	Douglas Co	27	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4187.39487	72.85956	50.04253
US	Minnesota	Douglas Co	27	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	153.90664	38.47933	1.81295
US	Minnesota	Faribault Co	27	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	403.96731	809.75278	82.69893
US	Minnesota	Faribault Co	27	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1330.94956	22.61931	0.44913
US	Minnesota	Fairbank Co	27	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	97.19057	24.21783	0.03374
US	Minnesota	Filmore Co	27	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	349.45477	616.13934	5.767
US	Minnesota	Filmore Co	27	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1689.43415	23.17024	0.53366
US	Minnesota	Filmore Co	27	045	CEN	1	OFF-HIGHWAY - OTHER	Offroad	76.64849	19.25436	0.02163
US	Minnesota	Freeborn Co	27	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	390.46713	972.88233	90.23447
US	Minnesota	Freeborn Co	27	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	293.92117	42.92117	0.91086
US	Minnesota	Freeborn Co	27	047	CEN	1	OFF-HIGHWAY - OTHER	Offroad	188.02193	47.22961	0.03648
US	Minnesota	Goodhue Co	27	049	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	51.76	269.107	25.8
US	Minnesota	Goodhue Co	27	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	427.61166	120.191712	108.47468
US	Minnesota	Goodhue Co	27	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3932.29015	75.94807	0.07545
US	Minnesota	Goodhue Co	27	049	CEN	1	OFF-HIGHWAY - OTHER	Offroad	302.29015	18.55062	0.34004
US	Minnesota	Grant Co	27	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	291.53973	862.63845	74.42117
US	Minnesota	Grant Co	27	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	776.86211	13.91976	0.31384
US	Minnesota	Grant Co	27	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad	22.83698	5.78252	0.00083
US	Minnesota	Hennepin Co	27	053	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	56.7	308.41	1.14807
US	Minnesota	Hennepin Co	27	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	2580.81383	5597.62226	641.17362
US	Minnesota	Hennepin Co	27	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	81458.51622	1252.26364	14.21537
US	Minnesota	Hennepin Co	27	053	CEN	1	OFF-HIGHWAY - OTHER	Offroad	7479.27376	1905.16339	1.95144
US	Minnesota	Houston Co	27	055	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	24.75	127.756	1.95144
US	Minnesota	Houston Co	27	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	239.12546	525.46198	53.86611
US	Minnesota	Houston Co	27	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1518.24846	22.22785	0.05098
US	Minnesota	Houston Co	27	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad	37.05834	9.42432	0.00996
US	Minnesota	Hubbard Co	27	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	73.29146	175.29146	18.08089
US	Minnesota	Hubbard Co	27	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3197.57647	57.59111	1.43129
US	Minnesota	Hubbard Co	27	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	51.79838	13.02112	0.00996
US	Minnesota	Isanti Co	27	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	137.77319	442.27227	38.45248
US	Minnesota	Isanti Co	27	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	271.12323	39.85871	0.03237
US	Minnesota	Isanti Co	27	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	82.01141	20.55679	0.10033
US	Minnesota	Iasca Co	27	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	151.35755	558.09456	48.42869
US	Minnesota	Iasca Co	27	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5343.45137	96.70484	2.44283
US	Minnesota	Kanabec Co	27	065	CEN	1	OFF-HIGHWAY - OTHER	Offroad	177.71264	3.03648	9.2887
US	Minnesota	Kanabec Co	27	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	397.08193	809.56111	0.82032
US	Minnesota	Jackson Co	27	063	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1188.05689	20.00002	0.37357
US	Minnesota	Jackson Co	27	063	CEN	1	OFF-HIGHWAY - OTHER	Offroad	64.56594	16.21417	0.01248
US	Minnesota	Kanabec Co	27	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	69.02027	166.23789	16.25189
US	Minnesota	Kanabec Co	27	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1096.72303	4.46712	366.29092
US	Minnesota	Kanabec Co	27	065	CEN	1	OFF-HIGHWAY - OTHER	Offroad	45.86634	11.51183	0.00896
US	Minnesota	Kandiyohi Co	27	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	414.81177	1173.19081	104.12957
US	Minnesota	Kandiyohi Co	27	067	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3951.17873	65.36328	1.53173
US	Minnesota	Kandiyohi Co	27	067	CEN	1	OFF-HIGHWAY - OTHER	Offroad	204.17672	51.47547	0.0456
US	Minnesota	Killson Co	27	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	362.50929	839.36224	15.3571
US	Minnesota	Killson Co	27	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	773.5601	13.60227	0.25192
US	Minnesota	Killson Co	27	069	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.785975	1.94844	0
US	Minnesota	Koodiching Co	27	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	171.16312	1161.17805	82.10619
US	Minnesota	Koodiching Co	27	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1607.98709	27.90232	0.70041
US	Minnesota	Koodiching Co	27	071	CEN	1	OFF-HIGHWAY - OTHER	Offroad	86.3427	21.5705	0.03374

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										CO_ann	NOx_ann
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	339.71004	624.39708
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	979.47501	16.86689
US	Minnesota	Lac Qui Parle Co	27	073	CEN	1	OFF-HIGHWAY - OTHER		Offroad	28.51544	7.13439
US	Minnesota	Lake Co	27	075	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	30.87	273
US	Minnesota	Lake Co	27	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	39.5293	217.86349
US	Minnesota	Lake Co	27	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1475.11444	23.21364
US	Minnesota	Lake Co	27	075	CEN	1	OFF-HIGHWAY - OTHER		Offroad	36.44243	9.18912
US	Minnesota	Lake Of The Woods Co	27	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	64.18819	116.86721
US	Minnesota	Lake Of The Woods Co	27	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1343.68345	22.2446
US	Minnesota	Lake Of The Woods Co	27	077	CEN	1	OFF-HIGHWAY - OTHER		Offroad	141.18857	3.5441
US	Minnesota	Le Sueur Co	27	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	225.17682	465.31075
US	Minnesota	Le Sueur Co	27	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2289.77095	38.93782
US	Minnesota	Le Sueur Co	27	079	CEN	1	OFF-HIGHWAY - OTHER		Offroad	182.21986	45.52272
US	Minnesota	Lincoln Co	27	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	249.72863	531.28933
US	Minnesota	Lincoln Co	27	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	726.2882	12.08938
US	Minnesota	Lincoln Co	27	081	CEN	1	OFF-HIGHWAY - OTHER		Offroad	6.50872	1.75465
US	Minnesota	Lyon Co	27	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	445.12596	1321.37818
US	Minnesota	Lyon Co	27	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	29.02118	54.52731
US	Minnesota	Lyon Co	27	083	CEN	1	OFF-HIGHWAY - OTHER		Offroad	137.19839	34.52811
US	Minnesota	McLeod Co	27	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	288.54196	524.04537
US	Minnesota	McLeod Co	27	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2615.02787	44.61888
US	Minnesota	McLeod Co	27	085	CEN	1	OFF-HIGHWAY - OTHER		Offroad	159.22752	116.16892
US	Minnesota	Mahnomen Co	27	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	141.84587	348.40164
US	Minnesota	Mahnomen Co	27	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	736.42848	8.09716
US	Minnesota	Mahnomen Co	27	087	CEN	1	OFF-HIGHWAY - OTHER		Offroad	8.27977	2.02274
US	Minnesota	Marshall Co	27	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	568.7523	1135.54292
US	Minnesota	Marshall Co	27	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	159.26888	156.90019
US	Minnesota	Marshall Co	27	089	CEN	1	OFF-HIGHWAY - OTHER		Offroad	159.22752	116.16892
US	Minnesota	Martin Co	27	091	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	442.16897	886.87139
US	Minnesota	Martin Co	27	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	106.03055	32.44778
US	Minnesota	Martin Co	27	091	CEN	1	OFF-HIGHWAY - OTHER		Offroad	136.93173	33.25404
US	Minnesota	Meeker Co	27	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	289.92869	806.80192
US	Minnesota	Meeker Co	27	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1812.15459	31.56113
US	Minnesota	Meeker Co	27	093	CEN	1	OFF-HIGHWAY - OTHER		Offroad	106.03055	26.34778
US	Minnesota	Mille Lacs Co	27	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	136.92374	28.55934
US	Minnesota	Mille Lacs Co	27	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2313.98554	37.04379
US	Minnesota	Mille Lacs Co	27	095	CEN	1	OFF-HIGHWAY - OTHER		Offroad	70.6954	17.72434
US	Minnesota	Mower Co	27	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	349.93779	1385.54649
US	Minnesota	Mower Co	27	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	101.05033	110.05033
US	Minnesota	Mower Co	27	097	CEN	1	OFF-HIGHWAY - OTHER		Offroad	109.63329	27.55934
US	Minnesota	Mower Co	27	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	425.3084	821.67478
US	Minnesota	Mower Co	27	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3201.66498	44.47613
US	Minnesota	Nicollet Co	27	103	CEN	1	OFF-HIGHWAY - OTHER		Offroad	51.19948	17.72436
US	Minnesota	Nicollet Co	27	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1618.33662	24.62447
US	Minnesota	Murray Co	27	101	CEN	1	OFF-HIGHWAY - OTHER		Offroad	326.71211	573.8338
US	Minnesota	Murray Co	27	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1063.63912	18.72738
US	Minnesota	Murray Co	27	101	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1547.58103	6.194
US	Minnesota	Nicollet Co	27	103	CEN	1	OFF-HIGHWAY - OTHER		Offroad	166.1827	41.55839
US	Minnesota	Norman Co	27	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	414.25318	731.09518
US	Minnesota	Norman Co	27	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	942.68798	16.03719
US	Minnesota	Nobles Co	27	105	CEN	1	OFF-HIGHWAY - OTHER		Offroad	386.57358	732.04745
US	Minnesota	Nobles Co	27	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	12.79855	0
US	Minnesota	Nobles Co	27	105	CEN	1	OFF-HIGHWAY - OTHER		Offroad	416.75208	82.86556
US	Minnesota	Olmsted Co	27	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	6598.5126	95.59654
US	Minnesota	Olmsted Co	27	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	555.58987	139.94648
US	Minnesota	Olmsted Co	27	109	CEN	1	OFF-HIGHWAY - OTHER		Offroad	13.13154	0.58727

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zip/st	fips/cnty	centrap	centrsub	sfc_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Minnesota	Otter Tail Co	27	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	702.59831	2257.55809	194.04603
US	Minnesota	Otter Tail Co	27	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8524.86611	155.14318	3.41056
US	Minnesota	Otter Tail Co	27	111	CEN	1	OFF-HIGHWAY - OTHER	Offroad	277.94644	69.93704	0.06688
US	Minnesota	Pennnington Co	27	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	219.51445	471.03956	46.38631
US	Minnesota	Pennnington Co	27	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	926.32869	15.06634	0.32434
US	Minnesota	Pennnington Co	27	113	CEN	1	OFF-HIGHWAY - OTHER	Offroad	108.24695	27.02293	0.03648
US	Minnesota	Pine Co	27	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	197.966	831.31728	65.08161
US	Minnesota	Pine Co	27	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2509.69416	39.52835	1.19865
US	Minnesota	Pine Co	27	115	CEN	1	OFF-HIGHWAY - OTHER	Offroad	34.0724	8.72332	0.00996
US	Minnesota	Pipesstone Co	27	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	243.06805	676.81184	59.19331
US	Minnesota	Pipesstone Co	27	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	792.74099	12.321	0.24495
US	Minnesota	Pipesstone Co	27	117	CEN	1	OFF-HIGHWAY - OTHER	Offroad	47.11837	11.90536	0.00996
US	Minnesota	Polk Co	27	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	986.08878	2265.00246	2.71178
US	Minnesota	Polk Co	27	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3370.11651	59.03544	218.33252
US	Minnesota	Polk Co	27	119	CEN	1	OFF-HIGHWAY - OTHER	Offroad	109.11581	27.50192	0.03623
US	Minnesota	Pope Co	27	121	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	254.33438	734.65933	64.18504
US	Minnesota	Pope Co	27	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1414.52895	24.71202	0.5132
US	Minnesota	Pope Co	27	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	35.01947	9.01947	0.00996
US	Minnesota	Ramsey Co	27	123	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	69.56	383.211	9.3781
US	Minnesota	Ramsey Co	27	123	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1069.85487	2804.17684	291.20202
US	Minnesota	Ramsey Co	27	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	26869.95282	430.28097	4.61664
US	Minnesota	Ramsey Co	27	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3767.09356	961.627	3305.68717
US	Minnesota	Red Lake Co	27	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	131.30027	297.10734	28.62436
US	Minnesota	Red Lake Co	27	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	462.98796	6.49899	0.12951
US	Minnesota	Red Lake Co	27	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	25.93968	6.31149	0.00883
US	Minnesota	Redwood Co	27	127	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	486.47235	925.74144	97.42697
US	Minnesota	Redwood Co	27	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1516.99356	24.96798	0.48881
US	Minnesota	Redwood Co	27	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	96.65796	24.25419	0.03237
US	Minnesota	Renville Co	27	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	607.33203	1103.24942	119.0299
US	Minnesota	Renville Co	27	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1845.98181	29.14197	0.57826
US	Minnesota	Renville Co	27	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	69.11552	17.34385	0.01824
US	Minnesota	Rice Co	27	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	287.93159	726.66423	71.54962
US	Minnesota	Rice Co	27	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3300.26772	53.93425	1.34532
US	Minnesota	Rice Co	27	131	CEN	1	OFF-HIGHWAY - OTHER	Offroad	253.47044	63.36045	0.06384
US	Minnesota	Rock Co	27	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	269.53214	636.0804	60.19886
US	Minnesota	Rock Co	27	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	641.03423	10.57044	0.18306
US	Minnesota	Rock Co	27	133	CEN	1	OFF-HIGHWAY - OTHER	Offroad	32.89851	8.25295	0.00996
US	Minnesota	Roseau Co	27	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	335.32184	599.9167	65.88719
US	Minnesota	Roseau Co	27	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1646.68521	29.8706	0.65278
US	Minnesota	Roseau Co	27	135	CEN	1	OFF-HIGHWAY - OTHER	Offroad	304.09897	76.19589	0.0785
US	Minnesota	St Louis Co	27	137	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	172.073	1442.866	360.76
US	Minnesota	St Louis Co	27	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	824.38498	4970.95638	361.98667
US	Minnesota	St Louis Co	27	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	16880.04437	287.45185	6.9107
US	Minnesota	St Louis Co	27	137	CEN	1	OFF-HIGHWAY - OTHER	Offroad	398.3694	101.63705	0.01095
US	Minnesota	Scott Co	27	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	311.83422	702.13252	74.0372
US	Minnesota	Scott Co	27	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8460.04056	122.07281	1.866
US	Minnesota	Scott Co	27	139	CEN	1	OFF-HIGHWAY - OTHER	Offroad	311.1449	78.49984	0.0796
US	Minnesota	Sibley Co	27	141	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	55.3	15.8245	0.36442
US	Minnesota	Sibley Co	27	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	246.61145	1191.91179	90.41923
US	Minnesota	Sibley Co	27	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4228.68589	64.31975	1.26228
US	Minnesota	Sibley Co	27	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad	195.52851	49.18442	0.0456
US	Minnesota	Sibley Co	27	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	284.24117	501.15505	54.63888
US	Minnesota	Sibley Co	27	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	951.80335	15.8245	0.36442
US	Minnesota	Sibley Co	27	143	CEN	1	OFF-HIGHWAY - OTHER	Offroad	287.733	27.58	0.09867
US	Minnesota	Sherburne Co	27	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	73.89778	18.48529	0.02163
US	Minnesota	Sherburne Co	27	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	677.53877	1515.65331	155.9765
US	Minnesota	Sherburne Co	27	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1067.39024	171.62517	0.10632
US	Minnesota	Stearns Co	27	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	291.56821	48.13512	0.13802
US	Minnesota	Stearns Co	27	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad	789.71178	199.5152	0.14802
US	Minnesota	Stearns Co	27	147	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	319.98035	905.52362	81.7854

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country	state	county	zip/st	fips/cnty	centrap	centrsub	sfc_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Minnesota	Steele Co	27	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2084.95915	33.82095	0.71148
US	Minnesota	Steele Co	27	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad	380.80108	95.79733	0.09956
US	Minnesota	Stevens Co	27	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	280.11529	746.09084	67.7249
US	Minnesota	Stevens Co	27	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1219.60086	19.30231	0.37081
US	Minnesota	Stevens Co	27	149	CEN	1	OFF-HIGHWAY - OTHER	Offroad	22.386	5.483	0
US	Minnesota	Swift Co	27	151	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	392.92643	993.08199	91.23945
US	Minnesota	Swift Co	27	151	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1200.62782	19.34191	0.38591
US	Minnesota	Swift Co	27	151	CEN	1	OFF-HIGHWAY - OTHER	Offroad	56.71515	14.18809	0.09996
US	Minnesota	Todd Co	27	153	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	330.54175	1254.03389	99.97414
US	Minnesota	Todd Co	27	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2623.04978	447.75209	816.72115
US	Minnesota	Todd Co	27	153	CEN	1	OFF-HIGHWAY - OTHER	Offroad	101.80428	25.53235	0.03747
US	Minnesota	Traverse Co	27	155	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	285.58038	573.86062	59.409
US	Minnesota	Traverse Co	27	155	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	555.50607	10.98531	0.20718
US	Minnesota	Traverse Co	27	155	CEN	1	OFF-HIGHWAY - OTHER	Offroad	9.17879	2.19558	0
US	Minnesota	Wabasha Co	27	157	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	49.005	255.078	24.45
US	Minnesota	Wabasha Co	27	157	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	243.01068	880.61994	71.75063
US	Minnesota	Wabasha Co	27	157	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1822.9181	31.68126	0.73945
US	Minnesota	Wabasha Co	27	157	CEN	1	OFF-HIGHWAY - OTHER	Offroad	104.076	25.94942	0.03648
US	Minnesota	Wadena Co	27	159	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	135.76519	609.91787	45.96088
US	Minnesota	Wadena Co	27	159	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	811.06254	12.42974	0.3299
US	Minnesota	Wadena Co	27	159	CEN	1	OFF-HIGHWAY - OTHER	Offroad	50.19751	12.63923	0.00996
US	Minnesota	Waseca Co	27	161	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	243.06222	503.82622	51.31234
US	Minnesota	Waseca Co	27	161	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1368.26176	22.55355	0.05324
US	Minnesota	Waseca Co	27	161	CEN	1	OFF-HIGHWAY - OTHER	Offroad	203.64619	30.83932	0.04566
US	Minnesota	Washington Co	27	163	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	29.88	155.369	14.89
US	Minnesota	Washington Co	27	163	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	553.94047	1668.74009	158.87179
US	Minnesota	Washington Co	27	163	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14659.61419	222.75629	3.15511
US	Minnesota	Washington Co	27	163	CEN	1	OFF-HIGHWAY - OTHER	Offroad	552.12128	139.47822	0.12948
US	Minnesota	Waltonian Co	27	165	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	256.20528	504.93177	52.30486
US	Minnesota	Waltonian Co	27	165	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	940.76085	15.51823	0.30391
US	Minnesota	Waltonian Co	27	165	CEN	1	OFF-HIGHWAY - OTHER	Offroad	74.25636	18.69427	0.02163
US	Minnesota	Wilkin Co	27	167	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	475.858	1308.5194	116.16992
US	Minnesota	Wilkin Co	27	167	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	808.34304	14.11529	0.24357
US	Minnesota	Wilkin Co	27	167	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.42469	2.72237	0
US	Minnesota	Winona Co	27	169	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	58.19	303.905	29.01
US	Minnesota	Winona Co	27	169	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	356.73539	1291.73562	106.89177
US	Minnesota	Winona Co	27	169	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2795.56348	47.60072	0.95842
US	Minnesota	Winona Co	27	169	CEN	1	OFF-HIGHWAY - OTHER	Offroad	450.43788	113.15777	0.11342
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	22.589	121.93368	11.75
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	423.3682	1219.93368	113.26751
US	Minnesota	Yellow Medicine Co	27	173	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7796.90068	124.1056	2.12671
US	Missouri	Adair Co	29	001	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	246.22694	62.10242	0.06384
US	Missouri	Adair Co	29	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	164.9	406.287	43.744
US	Missouri	Adair Co	29	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1051.96	9.42	0.32
US	Missouri	Adair Co	29	001	CEN	1	OFF-HIGHWAY - OTHER	Offroad	88.96	22.69	0
US	Missouri	Andrew Co	29	003	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.58	3.02	0.29
US	Missouri	Andrew Co	29	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	205.09	60.6329	0.00996
US	Missouri	Andrew Co	29	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1882.59	25.64	1.39
US	Missouri	Andrew Co	29	005	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1.3	6.74	0.65
US	Missouri	Adlison Co	29	005	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1017.50142	17.04736	0.31226
US	Missouri	Adlison Co	29	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	43.16754	10.85892	2.31245
US	Missouri	Adlison Co	29	005	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.11	2.85	0
US	Missouri	Adrain Co	29	007	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	8.41	0.03	0.006

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US	Missouri	Audrain Co	29	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1711.04	15.98	74.9772
US	Missouri	Audrain Co	29	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	163.04	36.05	0.62
US	Missouri	Audrain Co	29	007	CEN	1	OFF-HIGHWAY - OTHER	Offroad		0.01	2.70004
US	Missouri	Barry Co	29	009	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.04	0.0336	9.89193
US	Missouri	Barry Co	29	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	128.04	0.25035	0.17999
US	Missouri	Barry Co	29	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	306.3	36.6873	0.08952
US	Missouri	Barry Co	29	009	CEN	1	OFF-HIGHWAY - OTHER	Offroad	12449.05	190.39	29.05149
US	Missouri	Barry Co	29	009	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	366.51	87.27	9.77
US	Missouri	Barton Co	29	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	3.79	0.02	19.12421
US	Missouri	Barton Co	29	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	231.43	692.602	0.05001
US	Missouri	Barton Co	29	011	CEN	1	OFF-HIGHWAY - OTHER	Offroad	775.24	68.7779	47.24326
US	Missouri	Barton Co	29	011	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	105.49	25.28	62.7101
US	Missouri	Bates Co	29	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.45	0.06	0.00779
US	Missouri	Bates Co	29	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	255.23	65.345	56.36823
US	Missouri	Bates Co	29	013	CEN	1	OFF-HIGHWAY - OTHER	Offroad	959.17	9.19	0.36
US	Missouri	Bates Co	29	013	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	34.74	9.61	0
US	Missouri	Benton Co	29	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	137.42	286.77	14.364
US	Missouri	Benton Co	29	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14383.82	224.852	11.34
US	Missouri	Benton Co	29	015	CEN	1	OFF-HIGHWAY - OTHER	Offroad	26.08	7.04	0
US	Missouri	Bollinger Co	29	017	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	74.03	1.03	0.02
US	Missouri	Bollinger Co	29	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	671.52	6.87	0.33
US	Missouri	Bollinger Co	29	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	17.96	5.64	0
US	Missouri	Boone Co	29	019	CEN	1	OFF-HIGHWAY - OTHER	Offroad	89.2	1.43	0.13
US	Missouri	Boone Co	29	019	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.02	20.93	0.02
US	Missouri	Boone Co	29	019	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	338.41	15.6949	15.36729
US	Missouri	Boone Co	29	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	16090.53	186.46	9.57
US	Missouri	Boone Co	29	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	368.06	91.69	0.02
US	Missouri	Buchanan Co	29	021	CEN	1	OFF-HIGHWAY - OTHER	Offroad	56.82	0.7564	0.0066
US	Missouri	Buchanan Co	29	021	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.14	11.13	0.4054
US	Missouri	Buchanan Co	29	021	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	357.46	137.08	1.24301
US	Missouri	Buchanan Co	29	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6620.27	62.66	2.98
US	Missouri	Buchanan Co	29	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	505.2	121.11	0.03
US	Missouri	Butler Co	29	023	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	11.26	0.05	0.0084
US	Missouri	Butler Co	29	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	355.89	989.878	107.1096
US	Missouri	Butler Co	29	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4918.93	60.77	3.22
US	Missouri	Butler Co	29	023	CEN	1	OFF-HIGHWAY - OTHER	Offroad	170.16	38.08	0.01
US	Missouri	Caldwell Co	29	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	156.29	476.3777	47.5112
US	Missouri	Caldwell Co	29	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1527.47	20.05	1.07
US	Missouri	Caldwell Co	29	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad	18.94	5.58	0
US	Missouri	Callaway Co	29	027	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	80.99	0.6	0.0532
US	Missouri	Callaway Co	29	027	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	4.63	24.1	1.30413
US	Missouri	Callaway Co	29	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	175.74	323.343	3.701245
US	Missouri	Callaway Co	29	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1421.13	12.73	0.45
US	Missouri	Callaway Co	29	027	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1235	28.82	0.01
US	Missouri	Camden Co	29	029	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	24.77	0.1204	0.0138
US	Missouri	Camden Co	29	029	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	93.43	320.786	39.5439
US	Missouri	Camden Co	29	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	51515.35	821.87	42.29
US	Missouri	Camden Co	29	029	CEN	1	OFF-HIGHWAY - OTHER	Offroad	95.4	24.57	0
US	Missouri	Cape Girardeau Co	29	031	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	78.99	410.756	39.37
US	Missouri	Cape Girardeau Co	29	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	296.08	670.641	77.5956
US	Missouri	Cape Girardeau Co	29	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6414.21	73.35	3.77
US	Missouri	Cape Girardeau Co	29	031	CEN	1	OFF-HIGHWAY - OTHER	Offroad	333.52	94.21	0.02
US	Missouri	Carroll Co	29	033	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	4.92	25.56	2.45
US	Missouri	Carroll Co	29	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	389.04	1422.107	132.6821
US	Missouri	Carroll Co	29	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	24.95	1.26	8.72004
US	Missouri	Carroll Co	29	033	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1772.19	9.14	395.85908
US	Missouri	Carroll Co	29	033	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	30.89	0	1.94033
US	Missouri	Carroll Co	29	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11.62	18.87	2.5395
US	Missouri	Carroll Co	29	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	713.3	7.37	0.47
US	Missouri	Carroll Co	29	035	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.62	4.44	0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	sic_cat	sic_sub	source/type	CO_ann
US	Missouri	Cass Co	29	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	316.1	903.525
US	Missouri	Cass Co	29	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5151.19	37.54
US	Missouri	Cass Co	29	037	CEN	1	OFF-HIGHWAY - OTHER		Offroad	76.75	18.54
US	Missouri	Cedar Co	29	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	56.82	123.04
US	Missouri	Cedar Co	29	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	7104.21	108.28
US	Missouri	Cedar Co	29	039	CEN	1	OFF-HIGHWAY - OTHER		Offroad	35.46	6.04
US	Missouri	Chariton Co	29	041	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	2.49	2.49
US	Missouri	Chariton Co	29	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	360.56	1148.827
US	Missouri	Chariton Co	29	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3057.14	42.04
US	Missouri	Chariton Co	29	041	CEN	1	OFF-HIGHWAY - OTHER		Offroad	16.79	4.98
US	Missouri	Christian Co	29	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	91.43	212.53
US	Missouri	Christian Co	29	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1980.75	15.59
US	Missouri	Christian Co	29	043	CEN	1	OFF-HIGHWAY - OTHER		Offroad	144.34	35.3
US	Missouri	Clark Co	29	045	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	13.52	6.95
US	Missouri	Clark Co	29	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	182.98	531.124
US	Missouri	Clark Co	29	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	777.22	10.1
US	Missouri	Clark Co	29	045	CEN	1	OFF-HIGHWAY - OTHER		Offroad	11.81	3.05
US	Missouri	Clay Co	29	047	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	213.00	1.7
US	Missouri	Clay Co	29	047	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	11.7	60.35
US	Missouri	Clay Co	29	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	524.19	1427.14
US	Missouri	Clay Co	29	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	12477.99	103.01
US	Missouri	Clinton Co	29	049	CEN	1	OFF-HIGHWAY - OTHER		Offroad	889.47	222.76
US	Missouri	Clinton Co	29	049	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	11.38	0.06
US	Missouri	Clinton Co	29	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	137.75	243.497
US	Missouri	Clinton Co	29	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1009.49	8.11
US	Missouri	Clinton Co	29	049	CEN	1	OFF-HIGHWAY - OTHER		Offroad	15.7	4.72
US	Missouri	Cole Co	29	051	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	1.5	7.8
US	Missouri	Cole Co	29	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	284.05	1016.48
US	Missouri	Cole Co	29	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5671.19	52.4
US	Missouri	Cole Co	29	051	CEN	1	OFF-HIGHWAY - OTHER		Offroad	271.26	65.97
US	Missouri	Cooper Co	29	053	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	13.76	0.06
US	Missouri	Cooper Co	29	053	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	4.09	21.29
US	Missouri	Cooper Co	29	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	282.58	1031.813
US	Missouri	Cooper Co	29	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5308.76	77.32
US	Missouri	Cooper Co	29	053	CEN	1	OFF-HIGHWAY - OTHER		Offroad	13.26	12.26
US	Missouri	Crawford Co	29	055	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	13.25	0.0613
US	Missouri	Crawford Co	29	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	65.52	174.57
US	Missouri	Crawford Co	29	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3853.81	33.15
US	Missouri	Crawford Co	29	055	CEN	1	OFF-HIGHWAY - OTHER		Offroad	90.65	22.32
US	Missouri	Dade Co	29	057	CEN	1	OFF-HIGHWAY - OTHER		Offroad	129.49	459.206
US	Missouri	Dade Co	29	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4789.6	73.09
US	Missouri	Dade Co	29	057	CEN	1	OFF-HIGHWAY - OTHER		Offroad	22.96	6.01
US	Missouri	Dallas Co	29	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	62.77	107.53
US	Missouri	Dallas Co	29	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	972.98	7.52
US	Missouri	Dallas Co	29	059	CEN	1	OFF-HIGHWAY - OTHER		Offroad	28.04	8.15
US	Missouri	Davies Co	29	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	168.9	393.419
US	Missouri	Davies Co	29	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2146.7	30.82
US	Missouri	Dent Co	29	065	CEN	1	OFF-HIGHWAY - OTHER		Offroad	19.57	6.22
US	Missouri	De Kalb Co	29	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	102.47	183.01
US	Missouri	De Kalb Co	29	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	507.48	4.61
US	Missouri	De Kalb Co	29	063	CEN	1	OFF-HIGHWAY - OTHER		Offroad	3.71	0.96
US	Missouri	Dent Co	29	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	50.05	89.71
US	Missouri	Dent Co	29	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	507.15	4.51
US	Missouri	Dent Co	29	065	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1.34	1.34
US	Missouri	De Kalb Co	29	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	51.48	11.09
US	Missouri	De Kalb Co	29	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	45.82	82.3
US	Missouri	De Kalb Co	29	067	CEN	1	OFF-HIGHWAY - OTHER		Offroad	409.73	0.12
US	Missouri	Dent Co	29	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	35.48	9.59
US	Missouri	Dunklin Co	29	069	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	11.2	0.0587

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENRAP states)

2002 Annual Emissions tons/year												
country	state	county	fip	sst	fps	cnty	centrap	src_cat	src_sub	source_type		
			069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	CO_ann	NOx_ann	VOC_ann	PM25_ann	
US	Missouri	Dunklin Co	29	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1818.32	157.8	80.84191	72.9743
US	Missouri	Dunklin Co	29	069	CEN	1	OFF-HIGHWAY - OTHER	Offroad	83.82	18.51	0	1.31006
US	Missouri	Dunklin Co	29	069	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	4.2	21.86	5.171	0.1
US	Missouri	Franklin Co	29	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	351.21	1359.483	0.44991	0.5
US	Missouri	Franklin Co	29	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6054.77	58.99	943.01796	80.53986
US	Missouri	Franklin Co	29	071	CEN	1	OFF-HIGHWAY - OTHER	Offroad	623.24	151.976	0.04	34.33643
US	Missouri	Gasconade Co	29	073	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.64	8.55	0.82	0.18
US	Missouri	Gasconade Co	29	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	134.64	589.05	56.4514	38.90266
US	Missouri	Gasconade Co	29	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5968.58	90.02	1808.4402	93.66996
US	Missouri	Gasconade Co	29	073	CEN	1	OFF-HIGHWAY - OTHER	Offroad	101.98	23.2	4.67	101.81996
US	Missouri	Gentry Co	29	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	122.14	223.88	25.8695	24.76498
US	Missouri	Gentry Co	29	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1063.3	12.96	205.99443	10.80005
US	Missouri	Gentry Co	29	075	CEN	1	OFF-HIGHWAY - OTHER	Offroad	24.69	0	1.49031	0.02
US	Missouri	Greene Co	29	077	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	326.06	60.16	5.75	23.793
US	Missouri	Greene Co	29	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	509.48	1437.498	162.7162	135.31288
US	Missouri	Greene Co	29	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1757.977	134.42	1421.64995	39.43021
US	Missouri	Greene Co	29	077	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1262.31	316.941	0.07	66.9943
US	Missouri	Grundy Co	29	079	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.77	0.041	0.0053	0.10272
US	Missouri	Grundy Co	29	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	182.97	505.607	51.4678	43.23172
US	Missouri	Grundy Co	29	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	925.17	1022.44	110.72248	4.98009
US	Missouri	Grundy Co	29	079	CEN	1	OFF-HIGHWAY - OTHER	Offroad	45.84	10.77	0	42.90021
US	Missouri	Harrison Co	29	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	186.4	334.649	38.682	38.37369
US	Missouri	Harrison Co	29	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	580.33	5.99	32.98364	0.49004
US	Missouri	Harrison Co	29	081	CEN	1	OFF-HIGHWAY - OTHER	Offroad	11.51	3.07	0	0.47008
US	Missouri	Henry Co	29	083	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	12.76	0.0632	0.0098	0.48729
US	Missouri	Henry Co	29	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	265.77	500.969	63.6557	55.83874
US	Missouri	Henry Co	29	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	12199.55	185.07	9.65	3774.44487
US	Missouri	Henry Co	29	083	CEN	1	OFF-HIGHWAY - OTHER	Offroad	82.74	18.14	0	5.28104
US	Missouri	Hickory Co	29	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	50.92	113.86	14.3656	11.45776
US	Missouri	Hickory Co	29	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8727.8	137.34	7.07	2956.30881
US	Missouri	Hickory Co	29	085	CEN	1	OFF-HIGHWAY - OTHER	Offroad	8.32	2.08	0	0.45001
US	Missouri	Holt Co	29	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	2.6	13.32	1.3	0.27994
US	Missouri	Holt Co	29	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	327.87	1204.51	85.12291	85.12291
US	Missouri	Holt Co	29	087	CEN	1	OFF-HIGHWAY - OTHER	Offroad	579.59	57.4	0.18	26.98514
US	Missouri	Howard Co	29	087	CEN	1	OFF-HIGHWAY - OTHER	Offroad	12.15	3.21	0	0.5801
US	Missouri	Howard Co	29	089	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	2.57	13.36	1.29	0.26995
US	Missouri	Howard Co	29	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	119.03	239.639	27.2059	24.14469
US	Missouri	Howard Co	29	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2619.09	37.53	2.24	784.6165
US	Missouri	Howard Co	29	089	CEN	1	OFF-HIGHWAY - OTHER	Offroad	32.65	8.68	0	2.14041
US	Missouri	Howell Co	29	091	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	10.84	0.059	0.0086	0.39772
US	Missouri	Howell Co	29	091	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	192.56	747.06	74.10867	54.10867
US	Missouri	Howell Co	29	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1839.21	19.4	0.86	240.33376
US	Missouri	Iron Co	29	091	CEN	1	OFF-HIGHWAY - OTHER	Offroad	224.62	53.62	0.01	12.56216
US	Missouri	Iron Co	29	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	19.43	63.99	6.209	5.34896
US	Missouri	Iron Co	29	093	CEN	1	OFF-HIGHWAY - OTHER	Offroad	573.36	4.04	0.21	71.66145
US	Missouri	Jackson Co	29	093	CEN	1	OFF-HIGHWAY - OTHER	Offroad	154.7	4.7	0	1.13021
US	Missouri	Jackson Co	29	095	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	58.43	0.3108	0.02	0.02
US	Missouri	Jackson Co	29	095	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	4.07	21.14	2.03	2.9754
US	Missouri	Jackson Co	29	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1816.53	5087.211	566.8129	454.52091
US	Missouri	Jackson Co	29	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	58213.5	425.97	20.72	4684.73336
US	Missouri	Jackson Co	29	095	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2916.43	729.887	0.17	177.27495
US	Missouri	Jasper Co	29	097	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	69.88	0.4158	0.035	0.97599
US	Missouri	Jasper Co	29	097	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	286.19	673.552	2.03	2.812
US	Missouri	Jasper Co	29	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6064.82	56.97	2.5	0.43891
US	Missouri	Jasper Co	29	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	734.32	180.72	0.04	0.45001
US	Missouri	Jefferson Co	29	099	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	132.81	965.111	99.75	43.07817
US	Missouri	Jefferson Co	29	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	253.74	670.85	77.6264	67.09705

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	sic_cat	sic_sub	source/type	CO_ann
US	Missouri	Jefferson Co	29	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	15694.74	135.63	7.49
US	Missouri	Jefferson Co	29	099	CEN	1	OFF-HIGHWAY - OTHER	Offroad	293.6	70.49	0.02
US	Missouri	Johnson Co	29	101	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	14.88	0.079	0.0109
US	Missouri	Johnson Co	29	101	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	301.91	732.71	80.582
US	Missouri	Johnson Co	29	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2237.13	18.7	0.79
US	Missouri	Johnson Co	29	101	CEN	1	OFF-HIGHWAY - OTHER	Offroad	118.46	219.7051	5.51001
US	Missouri	Knox Co	29	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	163.36	437.904	44.572
US	Missouri	Knox Co	29	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	335.4	3.68	0.11
US	Missouri	Knox Co	29	103	CEN	1	OFF-HIGHWAY - OTHER	Offroad	7.95	2.01	0
US	Missouri	Laclede Co	29	105	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.87	0.03	0.0057
US	Missouri	Laclede Co	29	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	120.97	295.29	33.129
US	Missouri	Laclede Co	29	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2142.62	18.08	0.92
US	Missouri	Laclede Co	29	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	252.19	60.42	0.01
US	Missouri	Lafayette Co	29	107	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5.67	2.83	0.60988
US	Missouri	Lafayette Co	29	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	403.61	1347.739	128.504
US	Missouri	Lafayette Co	29	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2160.06	18.09	0.71
US	Missouri	Lafayette Co	29	107	CEN	1	OFF-HIGHWAY - OTHER	Offroad	65.72	16.99	0
US	Missouri	Lawrence Co	29	109	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	7.11	0.03	0.0059
US	Missouri	Lawrence Co	29	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	169.57	476.347	48.695
US	Missouri	Lawrence Co	29	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1696.6	13.24	0.62
US	Missouri	Lawrence Co	29	109	CEN	1	OFF-HIGHWAY - OTHER	Offroad	88.29	22.54	0.01
US	Missouri	Lewis Co	29	111	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	40.99	213.133	20.43
US	Missouri	Lewis Co	29	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	159.37	366.807	39.070
US	Missouri	Lewis Co	29	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	920.47	10.14	0.47
US	Missouri	Lewis Co	29	111	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.93	1.61	0
US	Missouri	Lewis Co	29	113	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	45.01	234.056	22.43
US	Missouri	Lincoln Co	29	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	216.89	576.739	59.8751
US	Missouri	Lincoln Co	29	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2728.91	30.52	1.56
US	Missouri	Lincoln Co	29	113	CEN	1	OFF-HIGHWAY - OTHER	Offroad	61.44	147.73	0
US	Missouri	Linn Co	29	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	190.02	431.542	45.7469
US	Missouri	Linn Co	29	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	923.1	112.24	0.41
US	Missouri	Linn Co	29	115	CEN	1	OFF-HIGHWAY - OTHER	Offroad	127.44	30.56	0.01
US	Missouri	Livingston Co	29	117	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.21	0.02	0.0043
US	Missouri	Livingston Co	29	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	206.02	485.607	51.4801
US	Missouri	Livingston Co	29	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1915.73	28.73	1.29
US	Missouri	Livingston Co	29	117	CEN	1	OFF-HIGHWAY - OTHER	Offroad	50.48	12.34	0
US	Missouri	Mc Donald Co	29	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	73.52	240.85	24.27
US	Missouri	Mc Donald Co	29	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1532.54	11.72	0.77
US	Missouri	Mc Donald Co	29	119	CEN	1	OFF-HIGHWAY - OTHER	Offroad	147.88	33.58	0.01
US	Missouri	Macon Co	29	121	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.32	0.01	0.0028
US	Missouri	Macon Co	29	121	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	24.4	774.247	77.0311
US	Missouri	Macon Co	29	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5073.82	76.25	4.12
US	Missouri	Macon Co	29	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	66.03	117.2	0
US	Missouri	Marion Co	29	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	15.51	40.3	0.0307
US	Missouri	Marion Co	29	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6.44	14.88	0.01
US	Missouri	Marion Co	29	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	30.53	62.42	7.9867
US	Missouri	Marion Co	29	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3061.7	43.36	2.53
US	Missouri	Marion Co	29	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	28.03	7.85	0
US	Missouri	Marion Co	29	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	16.77	0.0699	0.0109
US	Missouri	Marion Co	29	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	46.72	87.79	10.623
US	Missouri	Marion Co	29	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1807.9	25.5	1.52
US	Missouri	Marion Co	29	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.2	4.15	0
US	Missouri	Marion Co	29	127	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	12.3	0.06	0.0083
US	Missouri	Marion Co	29	127	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	33.38	173.544	16.63
US	Missouri	Marion Co	29	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1125.67	14.97	0.8
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	294.7	819.694	87.836
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.97	16.24	0.72
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	172.94	43.68	0.01
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	109.51	320.58	33.2073
US	Missouri	Marion Co	29	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1125.67	14.9	

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	centrsub	sic_cat	source/type	CO_ann
US	Missouri	Mercer Co	29	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.66	0.68	0
US	Missouri	Miller Co	29	131	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	22.51	0.1087	0.0152
US	Missouri	Miller Co	29	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	81.2	175.1	22.3751
US	Missouri	Miller Co	29	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	125.3	191.49	9.79
US	Missouri	Miller Co	29	131	CEN	1	OFF-HIGHWAY - OTHER	Offroad	88.35	22.29	0.01
US	Missouri	Mississippi Co	29	132	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	250.7	1303.78	124.97
US	Missouri	Mississippi Co	29	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	284.61	500.2986	53.965
US	Missouri	Mississippi Co	29	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	769.78	8.3	0.26
US	Missouri	Mississippi Co	29	133	CEN	1	OFF-HIGHWAY - OTHER	Offroad	30.92	9.2	0
US	Missouri	Monteau Co	29	135	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.97	10.24	0.98
US	Missouri	Monteau Co	29	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	157.19	626.452	59
US	Missouri	Monteau Co	29	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1086.75	137.3	0.67
US	Missouri	Monteau Co	29	135	CEN	1	OFF-HIGHWAY - OTHER	Offroad	64.37	15.23	0
US	Missouri	Monroe Co	29	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	218.9	588.858	62.9803
US	Missouri	Monroe Co	29	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	12207.63	196.98	10.37
US	Missouri	Monroe Co	29	137	CEN	1	OFF-HIGHWAY - OTHER	Offroad	58.3	14.95	0
US	Missouri	Montgomery Co	29	139	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	1.07	5.59	0
US	Missouri	Montgomery Co	29	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	169.77	372.772	40.654
US	Missouri	Montgomery Co	29	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1191.85	13.82	0.63
US	Missouri	Montgomery Co	29	139	CEN	1	OFF-HIGHWAY - OTHER	Offroad	47.87	11.47	0
US	Missouri	Morgan Co	29	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	107.78	335.882	38.8849
US	Missouri	Morgan Co	29	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	30007.4	485.257	23.86
US	Missouri	Morgan Co	29	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad	39.37	10.34	0
US	Missouri	New Madrid Co	29	143	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.13	0.01	0.0018
US	Missouri	New Madrid Co	29	143	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	232.4	1208.49	115.84
US	Missouri	New Madrid Co	29	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	417.21	875.619	81.624
US	Missouri	New Madrid Co	29	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1172.0	13.16	0.41
US	Missouri	New Madrid Co	29	143	CEN	1	OFF-HIGHWAY - OTHER	Offroad	135.8	32.04	0.01
US	Missouri	Newton Co	29	145	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	8.77	0.04	0.0073
US	Missouri	Newton Co	29	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	149.29	497.48	50.7548
US	Missouri	Newton Co	29	145	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4394.41	54.8	2.94
US	Missouri	Newton Co	29	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad	258.27	62.32	0.01
US	Missouri	Nodaway Co	29	147	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.03	0.02	0.0034
US	Missouri	Nodaway Co	29	147	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	372.16	660.173	71.3869
US	Missouri	Nodaway Co	29	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1433.73	15.86	0.58
US	Missouri	Nodaway Co	29	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad	95.57	23.91	0.01
US	Missouri	Oregon Co	29	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	60.95	259.11	25.2224
US	Missouri	Oregon Co	29	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4491.36	68.53	3.8
US	Missouri	Oregon Co	29	149	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	4.2	0
US	Missouri	Osage Co	29	151	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	2.26	11.73	1.12
US	Missouri	Osage Co	29	151	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	171.34	809.25	74.3506
US	Missouri	Osage Co	29	151	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2085.45	29.14	1.61
US	Missouri	Osage Co	29	151	CEN	1	OFF-HIGHWAY - OTHER	Offroad	48.62	11.13	0
US	Missouri	Ozark Co	29	153	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	27.36	65.89	8.4038
US	Missouri	Ozark Co	29	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	646.11	97.17	5.21
US	Missouri	Ozark Co	29	153	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.4	2.85	0
US	Missouri	Pemiscot Co	29	155	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	334.52	1999.51	191.66
US	Missouri	Pemiscot Co	29	155	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	345.73	75.1204	74.4323
US	Missouri	Pemiscot Co	29	155	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1778.83	20.08	0.96
US	Missouri	Pemiscot Co	29	155	CEN	1	OFF-HIGHWAY - OTHER	Offroad	41.74	11.18	0
US	Missouri	Perry Co	29	157	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.52	0.02	0.0045
US	Missouri	Perry Co	29	157	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	100.78	524.067	50.23
US	Missouri	Perry Co	29	157	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	156.3	406.633	42.561
US	Missouri	Perry Co	29	157	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	719.86	7.99	0.23
US	Missouri	Perry Co	29	157	CEN	1	OFF-HIGHWAY - OTHER	Offroad	171.17	41.85	0.01
US	Missouri	Pettis Co	29	159	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.52	0.02	0.0045
US	Missouri	Pettis Co	29	159	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	283.73	669.326	71.772
US	Missouri	Pettis Co	29	159	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2191.72	20.68	0.78

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2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Missouri	Pettis Co	29	159	CEN	1	OFF-HIGHWAY - OTHER	Offroad		NOx_ann	17.5532
US	Missouri	Phelps Co	29	161	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		SO2_ann	0.02
US	Missouri	Phelps Co	29	161	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		PM25_ann	25.41743
US	Missouri	Phelps Co	29	161	CEN	1	OFF-HIGHWAY - OTHER	Offroad		PM10_ann	27.72953
US	Missouri	Pike Co	29	163	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		NH3_ann	0.36
US	Missouri	Pike Co	29	163	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			0
US	Missouri	Pike Co	29	163	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.1
US	Missouri	Pike Co	29	163	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.02
US	Missouri	Pike Co	29	163	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0.07999
US	Missouri	Pike Co	29	163	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			0.0176
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.0025
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.12849
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0.03108
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0.06168
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			0.12
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.6249989
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			5.6189
US	Missouri	Platte Co	29	165	CEN	1	OFF-HIGHWAY - OTHER	Offroad			57.49491
US	Missouri	Polk Co	29	167	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			64.22151
US	Missouri	Polk Co	29	167	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.42
US	Missouri	Polk Co	29	167	CEN	1	OFF-HIGHWAY - OTHER	Offroad			2.65005
US	Missouri	Pulaski Co	29	169	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.01
US	Missouri	Pulaski Co	29	169	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.01
US	Missouri	Pulaski Co	29	169	CEN	1	OFF-HIGHWAY - OTHER	Offroad			26.59236
US	Missouri	Putnam Co	29	171	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.11
US	Missouri	Putnam Co	29	171	CEN	1	OFF-HIGHWAY - OTHER	Offroad			76.05035
US	Missouri	Randolph Co	29	171	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.3
US	Missouri	Randolph Co	29	175	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			13.53
US	Missouri	Randolph Co	29	175	CEN	1	OFF-HIGHWAY - OTHER	Offroad			40.74
US	Missouri	Randolph Co	29	175	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			1.83
US	Missouri	Randolph Co	29	175	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			24.94537
US	Missouri	Randolph Co	29	175	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			24.94537
US	Missouri	Ralls Co	29	173	CEN	1	OFF-HIGHWAY - OTHER	Offroad			68.41
US	Missouri	Ralls Co	29	173	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			3.74
US	Missouri	Ralls Co	29	173	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			13.36
US	Missouri	Ralls Co	29	173	CEN	1	OFF-HIGHWAY - OTHER	Offroad			94.289
US	Missouri	Reynolds Co	29	177	CEN	1	OFF-HIGHWAY - OTHER	Offroad			11.16
US	Missouri	Reynolds Co	29	177	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0.23995
US	Missouri	Reynolds Co	29	177	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.27001
US	Missouri	Reynolds Co	29	177	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.27001
US	Missouri	Reynolds Co	29	179	CEN	1	OFF-HIGHWAY - OTHER	Offroad			12.90763
US	Missouri	Reynolds Co	29	179	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			117.77843
US	Missouri	Reynolds Co	29	179	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			128.90383
US	Missouri	Reynolds Co	29	179	CEN	1	OFF-HIGHWAY - OTHER	Offroad			1.02
US	Missouri	St Charles Co	29	181	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			10.35003
US	Missouri	St Charles Co	29	181	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			11.28003
US	Missouri	St Charles Co	29	181	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0.09
US	Missouri	St Charles Co	29	183	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			11.30224
US	Missouri	St Charles Co	29	183	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.20899
US	Missouri	St Charles Co	29	183	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.07999
US	Missouri	St Charles Co	29	183	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0
US	Missouri	St Clair Co	29	185	CEN	1	OFF-HIGHWAY - OTHER	Offroad			12.90505
US	Missouri	St Clair Co	29	185	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0.27001
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.01
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			3.37013
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - OTHER	Offroad			3.37013
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			3.37013
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			3.37013
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			4.74091
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.07999
US	Missouri	St Francois Co	29	187	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0.07999
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			16.39006
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			23.72957
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.08
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.01
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0.01
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			0.14
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.04
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0.83
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0.98
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			0
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			24.16692
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			0.1
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad			22.2597
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			0.08
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			0
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad			0.3
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			3.26
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad			463.24193
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad			191.1028
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad			2.88
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad			6.91997
US	Missouri	St Louis Co	29	189	CEN	1	OFF-HIGHWAY - OTHER	Offroad			0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year														
country	state	county	zipst	ipscnty	centrap	sic_cat	source/type	CO_ann	NOx_ann	VOC_ann	PM25_ann	PM10_ann	NH3_ann	
US	Missouri	Ste Genevieve Co	29	193	CEN	1	OFF-HIGHWAY - MARINE VESSELS	56.55	289.373	27.73	6.13989	6.67998	0.12	
US	Missouri	Ste Genevieve Co	29	193	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	89.92	276.82	27.901	18.64943	20.38393	0.15	
US	Missouri	Ste Genevieve Co	29	193	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	645.01	6.37	0.2	34.83005	0.48003	0.01	
US	Missouri	Ste Genevieve Co	29	193	CEN	1	OFF-HIGHWAY - OTHER	100.23	22.7	0.01	6.65136	0.12	0	
US	Missouri	Sainte Co	29	195	CEN	1	OFF-HIGHWAY - AIRCRAFT	19.42	0.0965	0.0139	0.77954	0.26	0.38	
US	Missouri	Sainte Co	29	195	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	7.75	3.86	0.83983	0.86	0.95	
US	Missouri	Sainte Co	29	195	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	421.7	1303.014	123.4028	103.7399	88.08495	0.02
US	Missouri	Sainte Co	29	195	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6665.74	94.46	4.89	1788.06016	92.71986	0.63
US	Missouri	Sainte Co	29	195	CEN	1	OFF-HIGHWAY - OTHER	Offroad	155.33	35.9	0.01	9.54193	0.17989	0
US	Missouri	Schuyler Co	29	197	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	67.19	120.06	13.923	13.17733	14.61746	0.07
US	Missouri	Schuyler Co	29	197	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	323.75	2.57	0.07	13.72314	0.18	0
US	Missouri	Scott Co	29	199	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1.64	0.41	0	0.01	0	0
US	Missouri	Scotland Co	29	199	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	133.81	339.318	35.24	29.47371	26.58056	0.12
US	Missouri	Scotland Co	29	199	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	348.77	3.76	0.13	19.0834	0.20899	0
US	Missouri	Scotland Co	29	199	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.23	3.72	0	0.73014	0.01	0
US	Missouri	Scott Co	29	201	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	45.27	0.2377	0.0304	1.87441	0.62899	0
US	Missouri	Scott Co	29	201	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	62.86	326.909	31.34	6.78862	6.94	0.14
US	Missouri	Scott Co	29	201	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	308.75	824.859	85.29	73.955	62.29504	0.36
US	Missouri	Scott Co	29	201	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1959.4	17.29	0.63	93.52798	1.49007	0.02
US	Missouri	Scott Co	29	201	CEN	1	OFF-HIGHWAY - OTHER	Offroad	145.99	35.64	0.01	9.29186	0.18001	0
US	Missouri	Shannon Co	29	203	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21.28	38.84	4.536	5.11896	4.96176	0.02
US	Missouri	Shannon Co	29	203	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	576.12	4.67	0.24	122.83308	12.24987	0.01
US	Missouri	Shannon Co	29	203	CEN	1	OFF-HIGHWAY - OTHER	Offroad	42.67	10.03	0	3.02062	0.05001	0
US	Missouri	Shelby Co	29	205	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	183.32	368.188	40.636	39.29176	35.27989	0.17
US	Missouri	Shelby Co	29	205	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	578.1	6.32	0.21	30.48807	0.39003	0
US	Missouri	Shelby Co	29	205	CEN	1	OFF-HIGHWAY - OTHER	Offroad	36.31	9.88	0	2.32044	0.04001	0
US	Missouri	Stoddard Co	29	207	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.4	0.0053	0	0.22795	0.08001	0
US	Missouri	Stoddard Co	29	207	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	576.25	1853.433	165.2342	142.48226	121.83394	0.92
US	Missouri	Stoddard Co	29	207	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2498.08	31.15	1.4	375.77131	15.97001	0.09
US	Missouri	Stoddard Co	29	207	CEN	1	OFF-HIGHWAY - OTHER	Offroad	165.79	37.1	0.01	9.90194	0.18989	0
US	Missouri	Stone Co	29	209	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	51.5	145.86	19.4449	12.14764	11.65346	0.07
US	Missouri	Stone Co	29	209	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	19895.89	301.489	15.75	6483.13117	345.38295	1.41
US	Missouri	Taney Co	29	209	CEN	1	OFF-HIGHWAY - OTHER	Offroad	38.15	10.36	0	2.77055	0.04001	0
US	Missouri	Sullivan Co	29	211	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	113.34	242.624	26.209	24.0156	23.05886	0.11
US	Missouri	Sullivan Co	29	211	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	320.43	3.25	0.09	18.65346	0.22002	0
US	Missouri	Sullivan Co	29	211	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.99	0.75	0	0.06	0	0
US	Missouri	Taney Co	29	213	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	107.82	187.64	25.8147	24.93498	21.03889	0.09
US	Missouri	Taney Co	29	213	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7093.65	70.06	4.57	1994.86779	74.71033	0.39
US	Missouri	Taney Co	29	213	CEN	1	OFF-HIGHWAY - OTHER	Offroad	60.59	13.69	0	3.97073	0.05999	0
US	Missouri	Taylor Co	29	215	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.84	0.01	0.0024	0.10258	0.03	0
US	Missouri	Taylor Co	29	215	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	132.35	416.21	42.176	33.13426	27.76197	0.19
US	Missouri	Taylor Co	29	215	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1033.24	9.04	0.36	104.83447	2.60004	0.01
US	Missouri	Taylor Co	29	215	CEN	1	OFF-HIGHWAY - OTHER	Offroad	79.62	16.68	0	5.32106	0.1	0
US	Missouri	Vernon Co	29	217	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.98	0.02	0.0041	0.17097	0.06	0.09
US	Missouri	Vernon Co	29	217	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	251.85	648.862	66.411	59.33794	51.90743	0.3
US	Missouri	Vernon Co	29	217	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1354.44	12.25	0.59	209.80991	4.72013	0.02
US	Missouri	Vernon Co	29	217	CEN	1	OFF-HIGHWAY - OTHER	Offroad	90.63	22.97	0.01	5.88118	0.1	0
US	Missouri	Washington Co	29	219	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	16.14	1.55	0	0.33993	0.34	0.01
US	Missouri	Washington Co	29	221	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	110.99	259.78	28.7536	25.6753	23.19745	0.07
US	Missouri	Washington Co	29	221	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3245.85	37.57	1.98	623.67553	30.48022	0.14
US	Missouri	Washington Co	29	221	CEN	1	OFF-HIGHWAY - OTHER	Offroad	103.67	23.65	0.01	6.8814	0.12	0
US	Missouri	Washington Co	29	221	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	37.18	138.71	16.163	9.8681	8.85578	0.06
US	Missouri	Washington Co	29	221	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	12701.5	202.41	10.52	4221.88357	235.21535	0.95
US	Missouri	Warren Co	29	219	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.43	4.16	0	0.91017	0.01	0
US	Missouri	Warren Co	29	219	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	34.3	113.35	13.0635	8.82825	8.72444	0.04
US	Missouri	Warren Co	29	219	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8737.44	137.91	7.04	2930.27074	160.46173	0.64
US	Missouri	Warren Co	29	223	CEN	1	OFF-HIGHWAY - OTHER	Offroad	25.32	7.44	0	1.83031	0.03001	0
US	Missouri	Webster Co	29	225	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	136.05	535.74	50.929	37.95292	32.40452	0.28

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Missouri	Webster Co	29	225	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1051.33	9.06
US	Missouri	Webster Co	29	225	CEN	1	OFF-HIGHWAY - OTHER		Offroad	16.26	0.09
US	Missouri	Worth Co	29	227	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	50.79	88.43
US	Missouri	Worth Co	29	227	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	181.01	1.95
US	Missouri	Worth Co	29	227	CEN	1	OFF-HIGHWAY - OTHER		Offroad	8.6	2.2
US	Missouri	Wright Co	29	229	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	123.9	47.35
US	Missouri	Wright Co	29	229	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	731.64	6.55
US	Missouri	Wright Co	29	229	CEN	1	OFF-HIGHWAY - OTHER		Offroad	53.73	0
US	Missouri	St Louis	29	510	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	289.51	2168.55
US	Missouri	St Louis	29	510	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	313.46	225.32
US	Missouri	St Louis	29	510	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1192.01	124.56
US	Missouri	St Louis	29	510	CEN	1	OFF-HIGHWAY - OTHER		Offroad	20989.59	160.56
US	Missouri	St Louis	29	510	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2600.47	650.92
US	Nebraska	Adams Co	31	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	10.19	0.0494
US	Nebraska	Adams Co	31	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	477.38	2096.73
US	Nebraska	Adams Co	31	001	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1507.77	19.01
US	Nebraska	Antelope Co	31	001	CEN	1	OFF-HIGHWAY - OTHER		Offroad	201.25	44.43
US	Nebraska	Antelope Co	31	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	260.4	459.27
US	Nebraska	Antelope Co	31	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	631.99	9.03
US	Nebraska	Antelope Co	31	003	CEN	1	OFF-HIGHWAY - OTHER		Offroad	17.63	5.12
US	Nebraska	Arthur Co	31	005	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	26.73	47.61
US	Nebraska	Arthur Co	31	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	44.68	0.69
US	Nebraska	Arthur Co	31	005	CEN	1	OFF-HIGHWAY - OTHER		Offroad	0.61	0.14
US	Nebraska	Banner Co	31	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	84.48	152.67
US	Nebraska	Banner Co	31	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	129.7	2.01
US	Nebraska	Banner Co	31	007	CEN	1	OFF-HIGHWAY - OTHER		Offroad	2.1	0.56
US	Nebraska	Blaine Co	31	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	183.14	1122.11
US	Nebraska	Blaine Co	31	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	65.01	0.97
US	Nebraska	Blaine Co	31	009	CEN	1	OFF-HIGHWAY - OTHER		Offroad	0.9	0.23
US	Nebraska	Boone Co	31	011	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.76	0.01
US	Nebraska	Boone Co	31	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	218.71	390.23
US	Nebraska	Boone Co	31	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	654.05	8.55
US	Nebraska	Boone Co	31	011	CEN	1	OFF-HIGHWAY - OTHER		Offroad	9.53	2.63
US	Nebraska	Box Butte Co	31	013	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	11.21	0.0597
US	Nebraska	Box Butte Co	31	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	571.21	2870.13
US	Nebraska	Box Butte Co	31	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	778.99	11.33
US	Nebraska	Box Butte Co	31	013	CEN	1	OFF-HIGHWAY - OTHER		Offroad	7.79	2.22
US	Nebraska	Boyd Co	31	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	99.13	182.36
US	Nebraska	Boyd Co	31	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	809.91	16.78
US	Nebraska	Boyd Co	31	015	CEN	1	OFF-HIGHWAY - OTHER		Offroad	2.89	0.76
US	Nebraska	Brown Co	31	017	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1.58	0.0036
US	Nebraska	Brown Co	31	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	86.6	156.462
US	Nebraska	Brown Co	31	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	234.45	3.18
US	Nebraska	Brown Co	31	017	CEN	1	OFF-HIGHWAY - OTHER		Offroad	6.08	0.07
US	Nebraska	Brown Co	31	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	43.17	0.23
US	Nebraska	Brown Co	31	019	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	748.7	3631.412
US	Nebraska	Brown Co	31	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	3759.35	37.68
US	Nebraska	Brown Co	31	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	225.21	53.53
US	Nebraska	Brown Co	31	021	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	248.91	574.178
US	Nebraska	Brown Co	31	021	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	573.96	7.67
US	Nebraska	Brown Co	31	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	223.61	518.235
US	Nebraska	Brown Co	31	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	489.05	6.64
US	Nebraska	Brown Co	31	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	13.49	3.56
US	Nebraska	Brown Co	31	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	0.01	0.01
US	Nebraska	Brown Co	31	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	0.02	0.0038
US	Nebraska	Brown Co	31	023	CEN	1	OFF-HIGHWAY - OTHER		Offroad	0.23	0.0499
US	Nebraska	Brown Co	31	023	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	30.06	8.93
US	Nebraska	Brown Co	31	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	17.47	0.0915
US	Nebraska	Brown Co	31	025	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.45	0.22
US	Nebraska	Brown Co	31	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	404.82	1657.643
US	Nebraska	Brown Co	31	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	153.4252	116.5572
US	Nebraska	Brown Co	31	025	CEN	1	OFF-HIGHWAY - OTHER		Offroad	83.04779	91.16559

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2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Nebraska	Cass Co	31	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		1813.79	21.12
US	Nebraska	Cass Co	31	025	CEN	1	OFF-HIGHWAY - OTHER	Offroad		26.92	7.67
US	Nebraska	Cedar Co	31	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		260.17	463.486
US	Nebraska	Cedar Co	31	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		1468.09	24.18
US	Nebraska	Cedar Co	31	027	CEN	1	OFF-HIGHWAY - OTHER	Offroad		16.94	4.81
US	Nebraska	Chase Co	31	029	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		0.02	0.0034
US	Nebraska	Chase Co	31	029	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		194.25	352.313
US	Nebraska	Chase Co	31	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		633.68	9.7
US	Nebraska	Chase Co	31	029	CEN	1	OFF-HIGHWAY - OTHER	Offroad		10.01	2.7
US	Nebraska	Cherry Co	31	031	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		3.55	0.01
US	Nebraska	Cherry Co	31	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		328.7	588.335
US	Nebraska	Cherry Co	31	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		43.99	62.6799
US	Nebraska	Cherry Co	31	031	CEN	1	OFF-HIGHWAY - OTHER	Offroad		7.07	2.07
US	Nebraska	Cheyenne Co	31	033	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		3.69	0.02025
US	Nebraska	Cheyenne Co	31	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		681.15	3589.956
US	Nebraska	Cheyenne Co	31	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		721.88	9.4
US	Nebraska	Cheyenne Co	31	033	CEN	1	OFF-HIGHWAY - OTHER	Offroad		24.91	0.31
US	Nebraska	Cheyenne Co	31	033	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		0.02	0.0003
US	Nebraska	Clay Co	31	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		412.3	1714.39
US	Nebraska	Clay Co	31	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		912.56	11.67
US	Nebraska	Clay Co	31	035	CEN	1	OFF-HIGHWAY - OTHER	Offroad		10.87	3.07
US	Nebraska	Colfax Co	31	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		277.3	1147.144
US	Nebraska	Colfax Co	31	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		499.63	6.58
US	Nebraska	Colfax Co	31	037	CEN	1	OFF-HIGHWAY - OTHER	Offroad		6.57	1.8
US	Nebraska	Cuming Co	31	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		256.35	457.481
US	Nebraska	Cuming Co	31	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		691.05	9.84
US	Nebraska	Cuming Co	31	039	CEN	1	OFF-HIGHWAY - OTHER	Offroad		48.99	0.25
US	Nebraska	Custer Co	31	041	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		4.3	0.02
US	Nebraska	Custer Co	31	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		762.97	3766.337
US	Nebraska	Custer Co	31	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		771.27	10.73
US	Nebraska	Custer Co	31	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad		27.02	8.48
US	Nebraska	Dakota Co	31	043	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad		0.11	0.58
US	Nebraska	Dakota Co	31	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		157.68	503.547
US	Nebraska	Dakota Co	31	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		1454.02	19.8
US	Nebraska	Dakota Co	31	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad		389.22	94.44
US	Nebraska	Dawes Co	31	045	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		4.89	0.0215
US	Nebraska	Dawes Co	31	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		392.96	227.0424
US	Nebraska	Dawes Co	31	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		831.72	11.68
US	Nebraska	Dawes Co	31	045	CEN	1	OFF-HIGHWAY - OTHER	Offroad		2.15	0
US	Nebraska	Dawes Co	31	045	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		10.61	0.00505
US	Nebraska	Dawson Co	31	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		567.57	2639.519
US	Nebraska	Dawson Co	31	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		2359.81	33.81
US	Nebraska	Dawson Co	31	047	CEN	1	OFF-HIGHWAY - OTHER	Offroad		226.2	52.12
US	Nebraska	Dawson Co	31	047	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		0.94	0.0051
US	Nebraska	Deuel Co	31	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		256.81	1422.703
US	Nebraska	Deuel Co	31	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		319.27	3.74
US	Nebraska	Deuel Co	31	049	CEN	1	OFF-HIGHWAY - OTHER	Offroad		2.28	0.58
US	Nebraska	Dodge Co	31	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		124.01	220.278
US	Nebraska	Dixon Co	31	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		45.66	24.988
US	Nebraska	Dixon Co	31	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad		514.91	7.39
US	Nebraska	Dixon Co	31	051	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		3.93	1.02
US	Nebraska	Dodge Co	31	053	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad		8.84	0.0397
US	Nebraska	Dodge Co	31	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		573.69	2340.987
US	Nebraska	Dodge Co	31	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		3306.65	42
US	Nebraska	Dodge Co	31	053	CEN	1	OFF-HIGHWAY - OTHER	Offroad		124.01	220.278
US	Nebraska	Dodge Co	31	053	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		203.26	45.66
US	Nebraska	Dodge Co	31	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad		672.09	254.958
US	Nebraska	Dodge Co	31	055	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		6.73	0.64
US	Nebraska	Dodge Co	31	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		1414.23	4851.011
US	Nebraska	Dodge Co	31	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		33455.94	302.16
US	Nebraska	Dodge Co	31	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad		12.17	2491.45277

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2002 Annual Emissions tons/year											
country	state	county	fip	sst	fps	cnty	centrap	src_cat	src_sub	source type	CO_ann
US	Nebraska	Douglas Co	31	055	CEN	1	OFF-HIGHWAY - OTHER			Offroad	1939.05
US	Nebraska	Dundy Co	31	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	170.6
US	Nebraska	Dundy Co	31	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	233.25
US	Nebraska	Dundy Co	31	057	CEN	1	OFF-HIGHWAY - OTHER			Offroad	3.63
US	Nebraska	Fillmore Co	31	059	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	3.79
US	Nebraska	Fillmore Co	31	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	310.92
US	Nebraska	Fillmore Co	31	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	936.775
US	Nebraska	Fillmore Co	31	059	CEN	1	OFF-HIGHWAY - OTHER			Offroad	518.76
US	Nebraska	Fillmore Co	31	059	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	112.6
US	Nebraska	Franklin Co	31	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	135.39
US	Nebraska	Franklin Co	31	061	CEN	1	OFF-HIGHWAY - OTHER			Offroad	549.29
US	Nebraska	Franklin Co	31	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	10.26
US	Nebraska	Frontier Co	31	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	130.47
US	Nebraska	Frontier Co	31	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	1025.09
US	Nebraska	Frontier Co	31	063	CEN	1	OFF-HIGHWAY - OTHER			Offroad	3.8
US	Nebraska	Furnas Co	31	065	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	4.95
US	Nebraska	Furnas Co	31	065	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	210.29
US	Nebraska	Furnas Co	31	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	511.35
US	Nebraska	Furnas Co	31	065	CEN	1	OFF-HIGHWAY - OTHER			Offroad	6.61
US	Nebraska	Gage Co	31	067	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	10.22
US	Nebraska	Gage Co	31	067	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	8.25
US	Nebraska	Gage Co	31	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	377.03
US	Nebraska	Gage Co	31	067	CEN	1	OFF-HIGHWAY - OTHER			Offroad	1526.69
US	Nebraska	Gage Co	31	067	CEN	1	OFF-HIGHWAY - OTHER			Offroad	88.91
US	Nebraska	Garden Co	31	069	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	1.6
US	Nebraska	Garden Co	31	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	334.64
US	Nebraska	Garden Co	31	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	426.81
US	Nebraska	Garden Co	31	069	CEN	1	OFF-HIGHWAY - OTHER			Offroad	2.81
US	Nebraska	Garfield Co	31	071	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	1.05
US	Nebraska	Garfield Co	31	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	51.86
US	Nebraska	Garfield Co	31	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	974.15
US	Nebraska	Garfield Co	31	071	CEN	1	OFF-HIGHWAY - OTHER			Offroad	5.4
US	Nebraska	Gosper Co	31	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	82.45
US	Nebraska	Gosper Co	31	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	322.01
US	Nebraska	Gosper Co	31	073	CEN	1	OFF-HIGHWAY - OTHER			Offroad	6.24
US	Nebraska	Grant Co	31	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	2.12
US	Nebraska	Grant Co	31	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	274.38
US	Nebraska	Grant Co	31	075	CEN	1	OFF-HIGHWAY - OTHER			Offroad	98.89
US	Nebraska	Greeley Co	31	077	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	1.11
US	Nebraska	Greeley Co	31	077	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	85.99
US	Nebraska	Greeley Co	31	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	207.19
US	Nebraska	Greeley Co	31	077	CEN	1	OFF-HIGHWAY - OTHER			Offroad	3.07
US	Nebraska	Hall Co	31	079	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	82.15
US	Nebraska	Hall Co	31	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	58.66
US	Nebraska	Hall Co	31	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	679.72
US	Nebraska	Hall Co	31	079	CEN	1	OFF-HIGHWAY - OTHER			Offroad	3170.17
US	Nebraska	Harlan Co	31	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	335.62
US	Nebraska	Harlan Co	31	083	CEN	1	OFF-HIGHWAY - OTHER			Offroad	78.07
US	Nebraska	Hamilton Co	31	081	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	8.25
US	Nebraska	Hamilton Co	31	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	422.62
US	Nebraska	Hamilton Co	31	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	901.24
US	Nebraska	Hayes Co	31	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	118.92
US	Nebraska	Hayes Co	31	085	CEN	1	OFF-HIGHWAY - OTHER			Offroad	41.01
US	Nebraska	Hayes Co	31	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	159.39
US	Nebraska	Hitchcock Co	31	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE			Offroad	1713.89
US	Nebraska	Hitchcock Co	31	087	CEN	1	OFF-HIGHWAY - OTHER			Offroad	3.46
US	Nebraska	Hitchcock Co	31	088	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	85.88
US	Nebraska	Hitchcock Co	31	089	CEN	1	OFF-HIGHWAY - AIRCRAFT			Offroad	8.53
US	Nebraska	Holt Co	31	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL			Offroad	461.14

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US	Nebraska	Holt Co	31	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1493.18	23.11	183.5169
US	Nebraska	Holt Co	31	089	CEN	1	OFF-HIGHWAY - OTHER	Offroad	21.22	5.86	0.83015
US	Nebraska	Hooker Co	31	091	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	242.69	144.7476	90.08151
US	Nebraska	Hooker Co	31	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	169.63	1.35	0.04
US	Nebraska	Hooker Co	31	091	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.74	0.21	0.02
US	Nebraska	Howard Co	31	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	131.06	240.261	27.0881
US	Nebraska	Howard Co	31	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	320.6	4.5	0.13
US	Nebraska	Howard Co	31	093	CEN	1	OFF-HIGHWAY - OTHER	Offroad	4.28	1.13	0
US	Nebraska	Jefferson Co	31	095	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.69	0.0201	0.0025
US	Nebraska	Jefferson Co	31	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	409.54	1981.72	177.8833
US	Nebraska	Jefferson Co	31	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	504.95	7.12	131.57348
US	Nebraska	Jefferson Co	31	095	CEN	1	OFF-HIGHWAY - OTHER	Offroad	39.2	10.14	29.00511
US	Nebraska	Johnson Co	31	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	197.85	940.62	85.8876
US	Nebraska	Johnson Co	31	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	292.39	4.87	0.15
US	Nebraska	Johnson Co	31	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.48	0.66	0
US	Nebraska	Kearney Co	31	099	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5.69	0.03	0.0047
US	Nebraska	Kearney Co	31	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	230.6	566.6352	58.6413
US	Nebraska	Kearney Co	31	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	410.97	7.04	0.17
US	Nebraska	Kearney Co	31	099	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.71	2.84	0
US	Nebraska	Keith Co	31	101	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	1.89	0.01	0.0016
US	Nebraska	Keith Co	31	101	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	715.03	4326.815	378.7893
US	Nebraska	Keith Co	31	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2891.35	50.94	2.45
US	Nebraska	Keith Co	31	101	CEN	1	OFF-HIGHWAY - OTHER	Offroad	31	8.39	0
US	Nebraska	Keya Paha Co	31	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	68.13	122.85	14.5377
US	Nebraska	Keya Paha Co	31	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	117.19	1.84	0.02
US	Nebraska	Keya Paha Co	31	103	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1.78	0.45	0
US	Nebraska	Kimbail Co	31	105	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.03	0.02	0.0034
US	Nebraska	Kimbail Co	31	105	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	339.53	2016.478	180.7692
US	Nebraska	Kimbail Co	31	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	495.4	5.84	0.17
US	Nebraska	Kimbail Co	31	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	30.4	9.26	0
US	Nebraska	Knox Co	31	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	236.54	430.151	49.9781
US	Nebraska	Knox Co	31	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3570.07	70.51	3.12
US	Nebraska	Knox Co	31	107	CEN	1	OFF-HIGHWAY - OTHER	Offroad	10.02	2.8	0
US	Nebraska	Lancaster Co	31	109	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	266.45	30.83	2.95
US	Nebraska	Lancaster Co	31	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1076.78	380.1505	385.2361
US	Nebraska	Lancaster Co	31	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	13310.51	1805.14	169.716
US	Nebraska	Lancaster Co	31	109	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.02	0.01	0
US	Nebraska	Lincoln Co	31	111	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	68.05	26.04	2.4948
US	Nebraska	Lincoln Co	31	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	783.58	3897.381	350.0648
US	Nebraska	Lincoln Co	31	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2935.85	42.75	1.73
US	Nebraska	Lincoln Co	31	111	CEN	1	OFF-HIGHWAY - OTHER	Offroad	35.13	10.9	0
US	Nebraska	Logan Co	31	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	35.92	64.15	7.4397
US	Nebraska	Logan Co	31	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	69.99	9.97	0.01
US	Nebraska	Logan Co	31	113	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.94	0.22	0
US	Nebraska	Loup Co	31	115	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	32.88	57.65	6.9702
US	Nebraska	Loup Co	31	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	142.74	3.36	0.12
US	Nebraska	Loup Co	31	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	0.56	0.13	0
US	Nebraska	Mc Pherson Co	31	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	27.52	49.08	5.8698
US	Nebraska	Mc Pherson Co	31	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	53.91	0.76	0
US	Nebraska	Mc Pherson Co	31	117	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.77	0.2	0.01
US	Nebraska	Madison Co	31	119	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	44.99	19.4787	1.8825
US	Nebraska	Madison Co	31	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	302.14	533.569	65.0688
US	Nebraska	Madison Co	31	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2562.81	31.74	1.06
US	Nebraska	Madison Co	31	119	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.22	0	0
US	Nebraska	Merrick Co	31	121	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	558.2	3018.891	267.4753
US	Nebraska	Merrick Co	31	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	588.61	7.51	0.21
US	Nebraska	Merrick Co	31	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	30.61	8.64	0
US	Nebraska	Merrick Co	31	123	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	682.57	4147.233	361.5471
US	Nebraska	Madison Co	31	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	283.35179	238.35179	167.0881

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fps	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Nebraska	Morrill Co	31	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		379.73	5.99
US	Nebraska	Morrill Co	31	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad		4.89	1.31
US	Nebraska	Nance Co	31	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		106.28	21.31525
US	Nebraska	Nance Co	31	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		373.84	4.35
US	Nebraska	Nance Co	31	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad		3.64	0.96
US	Nebraska	Nebraska Co	31	127	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad		1.07	0.53
US	Nebraska	Nebraska Co	31	127	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		145.67	285.458
US	Nebraska	Nebraska Co	31	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		438.38	7.29
US	Nebraska	Nebraska Co	31	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad		22.16	6.54
US	Nebraska	Nuckolls Co	31	129	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		1.42	0.0077
US	Nebraska	Nuckolls Co	31	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		221.19	733.392
US	Nebraska	Nuckolls Co	31	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		409.65	5.7
US	Nebraska	Nuckolls Co	31	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad		6.86	1.83
US	Nebraska	Otoe Co	31	131	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad		0.7	3.62
US	Nebraska	Otoe Co	31	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		376.42	1044.652
US	Nebraska	Otoe Co	31	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		1158.92	15.71
US	Nebraska	Otoe Co	31	131	CEN	1	OFF-HIGHWAY - OTHER	Offroad		90.87	20.6
US	Nebraska	Pawnee Co	31	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		125.79	439.078
US	Nebraska	Pawnee Co	31	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		193.92	2.66
US	Nebraska	Pawnee Co	31	133	CEN	1	OFF-HIGHWAY - OTHER	Offroad		2.42	0.6
US	Nebraska	Perkins Co	31	135	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		3.79	0.02
US	Nebraska	Perkins Co	31	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		217.85	390.285
US	Nebraska	Perkins Co	31	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		412.52	6.3
US	Nebraska	Perkins Co	31	135	CEN	1	OFF-HIGHWAY - OTHER	Offroad		6.4	1.82
US	Nebraska	Phelps Co	31	137	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		6.16	0.03
US	Nebraska	Phelps Co	31	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		304.84	774.24
US	Nebraska	Phelps Co	31	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		934.13	11.82
US	Nebraska	Phelps Co	31	137	CEN	1	OFF-HIGHWAY - OTHER	Offroad		57.62	13.17
US	Nebraska	Pierce Co	31	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		188.39	339.215
US	Nebraska	Pierce Co	31	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		1492.63	27.83
US	Nebraska	Pierce Co	31	139	CEN	1	OFF-HIGHWAY - OTHER	Offroad		6.13	1.72
US	Nebraska	Platte Co	31	141	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		14.71	0.0743
US	Nebraska	Platte Co	31	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		503.07	1710.806
US	Nebraska	Platte Co	31	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad		1834.08	23.66
US	Nebraska	Platte Co	31	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		352.02	82.82
US	Nebraska	Polk Co	31	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		167.64	299.56
US	Nebraska	Polk Co	31	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		389.37	6.29
US	Nebraska	Polk Co	31	143	CEN	1	OFF-HIGHWAY - OTHER	Offroad		4.77	1.27
US	Nebraska	Red Willow Co	31	145	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		11.29	0.05
US	Nebraska	Red Willow Co	31	145	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		189.52	552.861
US	Nebraska	Red Willow Co	31	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		1852.2	28.7
US	Nebraska	Red Willow Co	31	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad		32.29	9.04
US	Nebraska	Richardson Co	31	147	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		2.0365	0.0058
US	Nebraska	Richardson Co	31	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		4.81	0.46
US	Nebraska	Richardson Co	31	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad		1425.85	130.0537
US	Nebraska	Richardson Co	31	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		605.98	8.73
US	Nebraska	Richardson Co	31	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad		24.45	7
US	Nebraska	Rock Co	31	149	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		1.58	0.0086
US	Nebraska	Rock Co	31	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		109.47	196.719
US	Nebraska	Rock Co	31	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		237.77	4.35
US	Nebraska	Rock Co	31	149	CEN	1	OFF-HIGHWAY - OTHER	Offroad		132.64	0.73
US	Nebraska	Saline Co	31	151	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad		0.0701	0.0104
US	Nebraska	Saline Co	31	151	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		13.18	0.4882
US	Nebraska	Saline Co	31	151	CEN	1	OFF-HIGHWAY - OTHER	Offroad		280.78	780.907
US	Nebraska	Saline Co	31	151	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad		598.75	9.48
US	Nebraska	Saline Co	31	151	CEN	1	OFF-HIGHWAY - OTHER	Offroad		132.64	34.5
US	Nebraska	Sarpy Co	31	153	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad		0.0238	0.23
US	Nebraska	Sarpy Co	31	153	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad		306.14	866.39
US	Nebraska	Sarpy Co	31	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad		9607.52	104.61

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2002 Annual Emissions tons/year											
country	state	county	fip	sst	fps	cnty	centrap	src_cat	src_sub	source_type	
										CO_ann	NOx_ann
US	Nebraska	Sarpy Co	31	153	CEN	1	OFF-HIGHWAY - OTHER		Offroad	143.21	32.16
US	Nebraska	Sauers Co	31	155	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	10.43	0.01
US	Nebraska	Sauers Co	31	155	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	404.68	0.0087
US	Nebraska	Sauers Co	31	155	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1134.257	109.0814
US	Nebraska	Sauers Co	31	155	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1252.3	14.3
US	Nebraska	Scotts Bluff Co	31	157	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	31.82	8.74
US	Nebraska	Scotts Bluff Co	31	157	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	64.99	3.22
US	Nebraska	Scotts Bluff Co	31	157	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	812.66	407.2394
US	Nebraska	Scotts Bluff Co	31	157	CEN	1	OFF-HIGHWAY - OTHER		Offroad	4099.31	617.99
US	Nebraska	Scotts Bluff Co	31	159	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	97.65	23.28
US	Nebraska	Seward Co	31	159	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	513.62	2347.47
US	Nebraska	Seward Co	31	159	CEN	1	OFF-HIGHWAY - OTHER		Offroad	980.56	15.8
US	Nebraska	Seward Co	31	159	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	64.8	13.33
US	Nebraska	Sheridan Co	31	161	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.13	0.01
US	Nebraska	Sheridan Co	31	161	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	610.66	342.0566
US	Nebraska	Sheridan Co	31	161	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	680.68	9.71
US	Nebraska	Sheridan Co	31	161	CEN	1	OFF-HIGHWAY - OTHER		Offroad	5.83	1.57
US	Nebraska	Sherman Co	31	163	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	209.14	1011.98
US	Nebraska	Sherman Co	31	163	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	639.47	13.02
US	Nebraska	Sherman Co	31	163	CEN	1	OFF-HIGHWAY - OTHER		Offroad	2.76	0.71
US	Nebraska	Sioux Co	31	165	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	229.67	1344.45
US	Nebraska	Sioux Co	31	165	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	718.28	3.74
US	Nebraska	Sioux Co	31	165	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1.36	0.34
US	Nebraska	Sioux Co	31	167	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	129.69	233.153
US	Nebraska	Sioux Co	31	167	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	577.74	10.65
US	Nebraska	Sioux Co	31	167	CEN	1	OFF-HIGHWAY - OTHER		Offroad	3.75	0.95
US	Nebraska	Thayer Co	31	169	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	3.04	0.0143
US	Nebraska	Thayer Co	31	169	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	406.93	1758.448
US	Nebraska	Thayer Co	31	169	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	512.37	7.37
US	Nebraska	Thayer Co	31	169	CEN	1	OFF-HIGHWAY - OTHER		Offroad	24.57	7.18
US	Nebraska	Thomas Co	31	171	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	280.97	1824.29
US	Nebraska	Thomas Co	31	171	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	38.38	0.43
US	Nebraska	Thomas Co	31	171	CEN	1	OFF-HIGHWAY - OTHER		Offroad	0.42	0.12
US	Nebraska	Thurston Co	31	173	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.17	0.9
US	Nebraska	Thurston Co	31	173	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	149.89	383.186
US	Nebraska	Thurston Co	31	173	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	451.03	5.53
US	Nebraska	Thurston Co	31	173	CEN	1	OFF-HIGHWAY - OTHER		Offroad	21.77	6.22
US	Nebraska	Valley Co	31	175	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.6	0.01
US	Nebraska	Valley Co	31	175	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	89.42	158.59
US	Nebraska	Valley Co	31	175	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	288.31	3.9
US	Nebraska	Valley Co	31	175	CEN	1	OFF-HIGHWAY - OTHER		Offroad	7.38	1.94
US	Nebraska	Washington Co	31	177	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.27	1.41
US	Nebraska	Washington Co	31	177	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	242.83	682.918
US	Nebraska	Washington Co	31	177	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	806.57	69.1032
US	Nebraska	Wayne Co	31	179	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1163.58	17.26
US	Nebraska	Wayne Co	31	179	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	46.84	11.15
US	Nebraska	Wayne Co	31	179	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4.98	0.02
US	Nebraska	Wayne Co	31	179	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	191.67	338.687
US	Nebraska	Wayne Co	31	179	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	806.57	9.23
US	Nebraska	Wayne Co	31	179	CEN	1	OFF-HIGHWAY - OTHER		Offroad	94.52	19.57
US	Nebraska	Webster Co	31	181	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	120.19	238.072
US	Nebraska	Webster Co	31	181	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	307.7	4.26
US	Nebraska	Webster Co	31	181	CEN	1	OFF-HIGHWAY - OTHER		Offroad	4.56	1.21
US	Nebraska	Wheeler Co	31	183	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	55.58	9.79
US	Nebraska	Wheeler Co	31	183	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	248.77	2.79
US	Nebraska	Wheeler Co	31	183	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5.99114	0.01
US	Nebraska	Wheeler Co	31	183	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1.34	0.34
US	Nebraska	York Co	31	185	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	6.16	0.03
US	Nebraska	York Co	31	185	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	455.97	1830.07
US	Nebraska	York Co	31	185	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1384.33	15.75
US	Nebraska	York Co	31	185	CEN	1	OFF-HIGHWAY - OTHER		Offroad	61.83	13.71

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country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source type	CO_ann
US	Oklahoma	Adair Co	40	001	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	72.81	31.6984
US	Oklahoma	Adair Co	40	001	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	396.75	3.61
US	Oklahoma	Adair Co	40	001	CEN	1	OFF-HIGHWAY - OTHER		Offroad	85.16	18.37
US	Oklahoma	Alfalfa Co	40	003	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	262.63	68.7933
US	Oklahoma	Alfalfa Co	40	003	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	527.07	5.54
US	Oklahoma	Alfalfa Co	40	003	CEN	1	OFF-HIGHWAY - OTHER		Offroad	9.72	0.19
US	Oklahoma	Alfalfa Co	40	005	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	117.22	582.97
US	Oklahoma	Alota Co	40	005	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1957.97	26.91
US	Oklahoma	Alota Co	40	005	CEN	1	OFF-HIGHWAY - OTHER		Offroad	15.06	5.19
US	Oklahoma	Beaver Co	40	007	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	189.93	339.878
US	Oklahoma	Beaver Co	40	007	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	498.98	4.67
US	Oklahoma	Beaver Co	40	007	CEN	1	OFF-HIGHWAY - OTHER		Offroad	14.21	3.75
US	Oklahoma	Beckham Co	40	009	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	3.18	0.0143
US	Oklahoma	Beckham Co	40	009	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	142.79	261.076
US	Oklahoma	Beckham Co	40	009	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1394.22	9.98
US	Oklahoma	Beckham Co	40	009	CEN	1	OFF-HIGHWAY - OTHER		Offroad	8.92	2.45
US	Oklahoma	Blaine Co	40	011	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	175.59	321.315
US	Oklahoma	Blaine Co	40	011	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	66.66	5.98
US	Oklahoma	Blaine Co	40	011	CEN	1	OFF-HIGHWAY - OTHER		Offroad	31.02	9.64
US	Oklahoma	Bryan Co	40	013	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4.26	0.0222
US	Oklahoma	Bryan Co	40	013	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	146.1	638.77
US	Oklahoma	Bryan Co	40	013	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	6584.95	96.35
US	Oklahoma	Bryan Co	40	013	CEN	1	OFF-HIGHWAY - OTHER		Offroad	13.44	5.23
US	Oklahoma	Caddo Co	40	015	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	258.29	494.827
US	Oklahoma	Caddo Co	40	015	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1269.61	10.71
US	Oklahoma	Caddo Co	40	015	CEN	1	OFF-HIGHWAY - OTHER		Offroad	35.13	10.32
US	Oklahoma	Canadian Co	40	017	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	45.75	0.247
US	Oklahoma	Canadian Co	40	017	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	310.83	642.734
US	Oklahoma	Canadian Co	40	017	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3005.35	22.21
US	Oklahoma	Canadian Co	40	017	CEN	1	OFF-HIGHWAY - OTHER		Offroad	98.05	23.25
US	Oklahoma	Carter Co	40	019	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	70.35	0.4041
US	Oklahoma	Carter Co	40	019	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	122.85	464.69
US	Oklahoma	Carter Co	40	019	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4181.53	47.49
US	Oklahoma	Cherokee Co	40	019	CEN	1	OFF-HIGHWAY - OTHER		Offroad	163.56	38.18
US	Oklahoma	Cherokee Co	40	021	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	8.81	0.0436
US	Oklahoma	Cherokee Co	40	021	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	42.56	85.74
US	Oklahoma	Cherokee Co	40	021	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3927.93	45.32
US	Oklahoma	Cherokee Co	40	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	11.05	2.93
US	Oklahoma	Cherokee Co	40	021	CEN	1	OFF-HIGHWAY - OTHER		Offroad	4.76	0.1987
US	Oklahoma	Choctaw Co	40	023	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	55.47	107.86
US	Oklahoma	Choctaw Co	40	023	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1190.63	14.41
US	Oklahoma	Choctaw Co	40	023	CEN	1	OFF-HIGHWAY - OTHER		Offroad	10.42	2.74
US	Oklahoma	Cimarron Co	40	025	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.4	0.0119
US	Oklahoma	Cimarron Co	40	025	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	182.9	484.021
US	Oklahoma	Cimarron Co	40	025	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	485.17	4.35
US	Oklahoma	Cimarron Co	40	025	CEN	1	OFF-HIGHWAY - OTHER		Offroad	33.2	1.02
US	Oklahoma	Cleveland Co	40	027	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	92.08	0.49
US	Oklahoma	Cleveland Co	40	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	243.92	628.94
US	Oklahoma	Cleveland Co	40	027	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	16798.49	73.9556
US	Oklahoma	Comanche Co	40	027	CEN	1	OFF-HIGHWAY - OTHER		Offroad	108.17	5.86
US	Oklahoma	Comanche Co	40	027	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	284.86	68.56
US	Oklahoma	Comanche Co	40	029	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	41.17	0.18
US	Oklahoma	Comanche Co	40	029	CEN	1	OFF-HIGHWAY - OTHER		Offroad	357.81	4.95
US	Oklahoma	Coal Co	40	029	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	0.87	0.19
US	Oklahoma	Coal Co	40	029	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	46.58	0.25
US	Oklahoma	Coal Co	40	031	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	261.97	53.191
US	Oklahoma	Comanche Co	40	031	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	4246.53	41.17
US	Oklahoma	Comanche Co	40	031	CEN	1	OFF-HIGHWAY - OTHER		Offroad	193.65	45.52
US	Oklahoma	Cotton Co	40	033	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	127.95	244.899

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zip	st	fips	cnty	centrap	centrsub	sic_cat	source/type	CO_ann
US	Oklahoma	Cotton Co	40	033	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	923.52	13.18	0.68
US	Oklahoma	Cotton Co	40	033	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3.52	0.94	0.08
US	Oklahoma	Craig Co	40	035	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	226.73	1159.25	105.0041
US	Oklahoma	Craig Co	40	035	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2942.33	40.33	2.26
US	Oklahoma	Craig Co	40	035	CEN	1	OFF-HIGHWAY - OTHER	Offroad	38.6	10.12	0
US	Oklahoma	Creek Co	40	037	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	5	0.02	0.0042
US	Oklahoma	Creek Co	40	037	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	142.62	390.27	43.8441
US	Oklahoma	Creek Co	40	037	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2234.82	22.69	1.02
US	Oklahoma	Creek Co	40	037	CEN	1	OFF-HIGHWAY - OTHER	Offroad	228.88	52.19	0.01
US	Oklahoma	Cluster Co	40	039	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.62	0.0739	0.0104
US	Oklahoma	Cluster Co	40	039	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	238.06	437.487	50.9168
US	Oklahoma	Cluster Co	40	039	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1437.69	14.64	0.62
US	Oklahoma	Cluster Co	40	039	CEN	1	OFF-HIGHWAY - OTHER	Offroad	95.59	24.57	0
US	Oklahoma	Delaware Co	40	041	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.0822	0.0102	0.58099
US	Oklahoma	Delaware Co	40	041	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	305.08	625.32	88.1934
US	Oklahoma	Delaware Co	40	041	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	20007.97	315.497	15.3
US	Oklahoma	Delaware Co	40	041	CEN	1	OFF-HIGHWAY - OTHER	Offroad	51.92	12.43	0
US	Oklahoma	Dewey Co	40	043	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	97.7	187.138	21.4759
US	Oklahoma	Dewey Co	40	043	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	432.16	3.48	0.12
US	Oklahoma	Dewey Co	40	043	CEN	1	OFF-HIGHWAY - OTHER	Offroad	15.34	4.65	0
US	Oklahoma	Ellis Co	40	045	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	213.63	1061.379	95.5917
US	Oklahoma	Ellis Co	40	045	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	256.48	2.48	0.07
US	Oklahoma	Ellis Co	40	045	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.99	0.79	0
US	Oklahoma	Garfield Co	40	047	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	113.07	3.49	0.3274
US	Oklahoma	Garfield Co	40	047	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	423.28	1027.174	105.6661
US	Oklahoma	Garfield Co	40	047	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3462.71	26.61	1.18
US	Oklahoma	Garfield Co	40	047	CEN	1	OFF-HIGHWAY - OTHER	Offroad	140.86	32.86	0.01
US	Oklahoma	Garvin Co	40	049	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	16.53	0.08	0.0119
US	Oklahoma	Garvin Co	40	049	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	133.51	426.88	44.9981
US	Oklahoma	Garvin Co	40	049	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2497.25	18.91	0.99
US	Oklahoma	Garvin Co	40	049	CEN	1	OFF-HIGHWAY - OTHER	Offroad	164.69	35.9	0.01
US	Oklahoma	Grady Co	40	051	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	60.42	0.3187	0.0408
US	Oklahoma	Grady Co	40	051	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	184.19	511.407	53.3623
US	Oklahoma	Grady Co	40	051	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2586.76	25.69	1.18
US	Oklahoma	Grady Co	40	051	CEN	1	OFF-HIGHWAY - OTHER	Offroad	182.74	44.45	0.01
US	Oklahoma	Grant Co	40	053	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	320.59	667.624	69.6593
US	Oklahoma	Grant Co	40	053	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	840.01	7.74	0.29
US	Oklahoma	Grant Co	40	053	CEN	1	OFF-HIGHWAY - OTHER	Offroad	31.32	8.89	0
US	Oklahoma	Greer Co	40	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	84.6	160.6	18.8826
US	Oklahoma	Greer Co	40	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	284.86	2.46	0.06
US	Oklahoma	Greer Co	40	055	CEN	1	OFF-HIGHWAY - OTHER	Offroad	5.74	1.45	0
US	Oklahoma	Harmon Co	40	057	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	65.4	124.18	14.2907
US	Oklahoma	Harmon Co	40	057	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	390.04	5.59	0.23
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	20.51	20.51	0.54989
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	42.85	81.18	10.0252
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1557.87	23.46	1.27
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	9.58	2.45	0
US	Oklahoma	Hughes Co	40	063	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.37	0.0154	0.00225
US	Oklahoma	Hughes Co	40	063	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	62.14	232.34	22.3274
US	Oklahoma	Hughes Co	40	063	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	368.32	2.83	0.09
US	Oklahoma	Hughes Co	40	063	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6.97	1.84	0
US	Oklahoma	Harper Co	40	059	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	11.02	0.05	0.00992
US	Oklahoma	Harper Co	40	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	241.38	2.47	0.07
US	Oklahoma	Harper Co	40	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.89	0.74	0
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	5.1	0.06	0
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	44.1	2.54	0.56
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	9.96802	8.36013	9.05013
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	17.13003	15.77006	13.58006
US	Oklahoma	Greer Co	40	055	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	24.75	0.04	0.020998
US	Oklahoma	Greer Co	40	055	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	19.7622	18.9498	21.96011
US	Oklahoma	Greer Co	40	055	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14.13264	0.18	0
US	Oklahoma	Harmon Co	40	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.66751	13.18002	14.34002
US	Oklahoma	Harmon Co	40	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	80.28105	3.76	4.09
US	Oklahoma	Harmon Co	40	057	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.52	0.04	0.01
US	Oklahoma	Harmon Co	40	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.5001	0.219898	0.219898
US	Oklahoma	Harmon Co	40	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.240404	0	0
US	Oklahoma	Harmon Co	40	059	CEN	1	OFF-HIGHWAY - OTHER	Offroad	14.13264	0.18	0.2
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.06	0	0
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	44.1	2.54	0.56
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14.13264	0.18	0.2
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - OTHER	Offroad	0.5001	0.219898	0.219898
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	0.042435	0	0
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11.02	0.05	0.00992
US	Oklahoma	Haskell Co	40	061	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	56.1127	65.7325	63.41783
US	Oklahoma	Haskell Co	40	065	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1143.08	10.04	62.98494
US	Oklahoma	Haskell Co	40	065	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1.37	0.37	1.21001

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country	state	county	fip	st	fips	cnty	centrap	sricat	src_cat	2002 Annual Emissions tons/year							
										source	type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Oklahoma	Jackson Co	40	065	CEN	1	OFF-HIGHWAY - OTHER		Offroad	37.35	11.14	0	2.38047	0.03001	0	0.03001	0
US	Oklahoma	Jefferson Co	40	067	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	61.61	21.2953	17.4666	12.66005	13.87005	0.03		
US	Oklahoma	Jefferson Co	40	067	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	552.35	7.3	0.37	121.84158	5.72997	6.20997	0.02	
US	Oklahoma	Jefferson Co	40	067	CEN	1	OFF-HIGHWAY - OTHER		Offroad	37.96	9.38	0	2.64051	0.04001	0	0.04001	0
US	Oklahoma	Johnston Co	40	069	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	54.04	172.44	17.2003	14.09725	10.23008	11.24008	0.02	
US	Oklahoma	Johnston Co	40	069	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	264.13	2.25	0.05	17.35601	0.26005	0.29005		
US	Oklahoma	Kingfisher Co	40	069	CEN	1	OFF-HIGHWAY - OTHER		Offroad	26.78	8.4	0	2.0604	0.03001	0.03001	0	
US	Oklahoma	Kingfisher Co	40	071	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	98.54	9.3	0.8992	5.52133	1.23002	1.79002	0	
US	Oklahoma	Kay Co	40	071	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	325.62	928.437	94.1782	79.10411	59.72989	65.32989	0.46	
US	Oklahoma	Kay Co	40	071	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4626.79	402.74	1.94	443.524	16.82012	18.32012	0.11	
US	Oklahoma	Kay Co	40	071	CEN	1	OFF-HIGHWAY - OTHER		Offroad	218.92	52.66	0.01	12.39219	0.25	0.25	0	
US	Oklahoma	Kingfisher Co	40	073	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	216.9	426.859	47.5108	45.45129	39.54948	42.99968	0.2	
US	Oklahoma	Kingfisher Co	40	073	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	854.88	9.47	0.37	83.03953	2.96005	3.22005	0.01	
US	Oklahoma	Kingfisher Co	40	073	CEN	1	OFF-HIGHWAY - OTHER		Offroad	26.22	7.58	0	1.50425	0.02	0.02	0	
US	Oklahoma	Kiowa Co	40	075	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	4.51	0.02	0.0038	0.15957	0.06	0.08	0	
US	Oklahoma	Kiowa Co	40	075	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	236.82	489.154	54.1943	51.76009	42.50997	46.30997	0.24	
US	Oklahoma	Kiowa Co	40	075	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1937.29	27.48	1.46	488.70305	21.87983	23.78983	0.1	
US	Oklahoma	Kiowa Co	40	075	CEN	1	OFF-HIGHWAY - OTHER		Offroad	20.59	6.02	0	1.23022	0.02	0.02	0	
US	Oklahoma	Latimer Co	40	077	CEN	1	OFF-HIGHWAY - MARINE VESSELS		Offroad	20.31	43.72	4.89074	4.98909	4.05998	4.44998	0.01	
US	Oklahoma	Latimer Co	40	077	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	357.27	2.29	0.09	16.80463	0.21001	0.23001	0	
US	Oklahoma	Latimer Co	40	077	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1.8	0.49	0	0.06001	0	0	0	
US	Oklahoma	Le Flore Co	40	079	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	1.93	0.01	0.0016	0.06839	0.01999	0.02999	0	
US	Oklahoma	Le Flore Co	40	079	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	4.9	25.47	2.44	0.52989	0.54	0.59	0.01	
US	Oklahoma	Le Flore Co	40	079	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	165.68	703.05	65.9239	51.49009	32.70008	35.38008	0.29	
US	Oklahoma	Le Flore Co	40	079	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1470.02	13.47	0.57	150.01922	5.25007	5.71007	0.02	
US	Oklahoma	Le Flore Co	40	079	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	59.62	13.01	0	3.98078	0.05999	0.06999	0	
US	Oklahoma	Lincoln Co	40	081	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	0.0035	0.0035	0	0.01806	0.004	0.07	0	
US	Oklahoma	Lincoln Co	40	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	90.6	172.85	21.2344	20.30601	15.77008	17.13008	0.09	
US	Oklahoma	Lincoln Co	40	081	CEN	1	OFF-HIGHWAY - OTHER		Offroad	993.14	7.48	0.28	51.98825	0.84005	0.88005	0.01	
US	Oklahoma	Lincoln Co	40	081	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	68.53	16	0	18.19366	0.07989	0.07989	2.32	
US	Oklahoma	Logan Co	40	083	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	11.63	0.0543	0.00094	0.42081	0.15	0.22	0	
US	Oklahoma	Logan Co	40	083	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	173.94	637.043	62.5714	46.65974	33.56982	36.76982	0.33	
US	Oklahoma	Logan Co	40	083	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1939.11	21.52	1.1	365.60415	15.56003	16.90003	0.08	
US	Oklahoma	Logan Co	40	083	CEN	1	OFF-HIGHWAY - OTHER		Offroad	23.61	6.91	0	1.54032	0.02	0.02	0	
US	Oklahoma	Love Co	40	085	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	81.95	416.22	37.6427	26.41523	17.57006	19.39006	0.12	
US	Oklahoma	Love Co	40	085	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	740.43	7.33	0.47	204.80572	7.68932	7.68932	0.02	
US	Oklahoma	Love Co	40	085	CEN	1	OFF-HIGHWAY - OTHER		Offroad	1.79	0.47	0	0.05	0	0	0	
US	Oklahoma	Mc Clain Co	40	087	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	138.84	418.84	44.9584	36.74282	26.02005	28.45005	0.2	
US	Oklahoma	Mc Clain Co	40	087	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	711.14	5.72	0.18	43.9534	0.84005	0.88005	0.01	
US	Oklahoma	Mc Clain Co	40	087	CEN	1	OFF-HIGHWAY - OTHER		Offroad	39.27	10.18	0	2.55043	0.04001	0.04001	0	
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	16.33	0.0743	0.012	0.64477	0.22	0.32	0	
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	93.34	176.07	22.0474	20.87586	16.48006	17.33006	0.08	
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1370.16	14.09	0.62	198.74764	6.80007	7.41007	0.03	
US	Oklahoma	Mc Curtain Co	40	089	CEN	1	OFF-HIGHWAY - OTHER		Offroad	713.17	41.62	0.01	10.98212	0.2	0.2	0	
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	82.83	383.3	37.5296	25.70491	17.59988	19.34988	0.15	
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5995.36	86.15	4.89	1913.7933	85.07038	92.41038	0.39	
US	Oklahoma	Mc Intosh Co	40	091	CEN	1	OFF-HIGHWAY - OTHER		Offroad	21.33	6.26	0	1.44032	0.02	0.02	0	
US	Oklahoma	Major Co	40	093	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	0.0023	0.0023	0.001	0.11298	0.04	0.06	0	
US	Oklahoma	Major Co	40	093	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	151.63	335.771	36.3498	35.28284	29.6102	32.2202	0.15	
US	Oklahoma	Major Co	40	093	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	892.03	6.95	0.33	92.717876	2.22	2.42	0.01	
US	Oklahoma	Major Co	40	093	CEN	1	OFF-HIGHWAY - OTHER		Offroad	37.7	10.65	0	25.71513	0.04001	0.04001	3.88	
US	Oklahoma	Marshall Co	40	095	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	2.86	0.0113	0.0023	0.10228	0.0334	0.0355	0	
US	Oklahoma	Marshall Co	40	095	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	66.43	310.6261	18.67633	11.46	12.61	12.61	0.11	
US	Oklahoma	Marshall Co	40	095	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	23568.89	393.796	19.63	8147.38556	355.63496	430.01496	1.74	
US	Oklahoma	Marshall Co	40	095	CEN	1	OFF-HIGHWAY - OTHER		Offroad	49.89	10.51	0	3.28062	0.05001	0.05001	0	
US	Oklahoma	Mayes Co	40	097	CEN	1	OFF-HIGHWAY - AIRCRAFT		Offroad	124.03	0.01655	0.01655	0.51139	0.18	0.26	0	
US	Oklahoma	Mayes Co	40	097	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	1259.3	926.56	96.3855	71.66589	49.09023	53.79023	0.51	
US	Oklahoma	Mayes Co	40	097	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5250.08	75.3	4.11	1434.37234	66.45984	72.24984	0.3	

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Oklahoma	Mayes Co	40	097	CEN	1	OFF-HIGHWAY - OTHER	Offroad	190.9	42.71	0.01
US	Oklahoma	Murray Co	40	099	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	727.56	392.93	35.406
US	Oklahoma	Murray Co	40	099	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1400.14	17.65	1.02
US	Oklahoma	Murray Co	40	099	CEN	1	OFF-HIGHWAY - OTHER	Offroad	11.51	3.32	0
US	Oklahoma	Muskogee Co	40	101	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Muskogee Co	40	101	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	26.43	137.394	13.18
US	Oklahoma	Muskogee Co	40	101	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	267.38	937.96	96.0386
US	Oklahoma	Muskogee Co	40	101	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	347.65	34.81	1.65
US	Oklahoma	Muskogee Co	40	101	CEN	1	OFF-HIGHWAY - OTHER	Offroad	258.37	62.29	0.01
US	Oklahoma	Noble Co	40	103	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	2.38	0.013	0.00017
US	Oklahoma	Noble Co	40	103	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	264.37	1021.125	0.09028
US	Oklahoma	Noble Co	40	103	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	849.79	74.44	0.31
US	Oklahoma	Noble Co	40	103	CEN	1	OFF-HIGHWAY - OTHER	Offroad	87.03	22.61	0
US	Oklahoma	Nowata Co	40	105	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	67.24	273.33	26.1867
US	Oklahoma	Nowata Co	40	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	1068.89	15.8	0.84
US	Oklahoma	Nowata Co	40	105	CEN	1	OFF-HIGHWAY - OTHER	Offroad	12.95	4.33	0
US	Oklahoma	Oktibbe Co	40	107	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	327.33	83.34	8.8432
US	Oklahoma	Oktibbe Co	40	107	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	367.58	2.48	0.08
US	Oklahoma	Oktibbe Co	40	107	CEN	1	OFF-HIGHWAY - OTHER	Offroad	12.13	4.22	0
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	793.82	271.206	25.96
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1478.62	4340.95	488.5819
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5034.55	321.34	16.44
US	Oklahoma	Oklahoma Co	40	109	CEN	1	OFF-HIGHWAY - OTHER	Offroad	3347.24	820.93	0.2
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	29.11	0.1543	0.0204
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	69.84	261.73	25.96
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1062.78	7.71	0.3
US	Oklahoma	Oklmulgee Co	40	111	CEN	1	OFF-HIGHWAY - OTHER	Offroad	69.97	18.92	0
US	Oklahoma	Osage Co	40	113	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	34.52	0.1826	0.0202
US	Oklahoma	Osage Co	40	113	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	9.75	50.68	4.86
US	Oklahoma	Osage Co	40	113	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	128.52	241.97	30.895
US	Oklahoma	Osage Co	40	113	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2728.98	25.15	1.44
US	Oklahoma	Osage Co	40	113	CEN	1	OFF-HIGHWAY - OTHER	Offroad	83.73	20.08	0
US	Oklahoma	Ottawa Co	40	115	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.82	0.0349	0.0055
US	Oklahoma	Ottawa Co	40	115	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	142.18	514.35	52.2962
US	Oklahoma	Ottawa Co	40	115	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8426.74	131.13	6.64
US	Oklahoma	Ottawa Co	40	115	CEN	1	OFF-HIGHWAY - OTHER	Offroad	104.75	26.37	0.01
US	Oklahoma	Pawnee Co	40	117	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	6.87	38.71	3.42
US	Oklahoma	Pawnee Co	40	117	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	95.76	439.76	41.1635
US	Oklahoma	Pawnee Co	40	117	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1481.65	15.85	0.86
US	Oklahoma	Pawnee Co	40	117	CEN	1	OFF-HIGHWAY - OTHER	Offroad	115.51	0	0.04
US	Oklahoma	Payne Co	40	119	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	59.11	1.83	0.1782
US	Oklahoma	Payne Co	40	119	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	143.7	254.25	33.9297
US	Oklahoma	Payne Co	40	119	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3856.8	34.95	1.69
US	Oklahoma	Pittsburg Co	40	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	153.64	37.54	0.01
US	Oklahoma	Pittsburg Co	40	121	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	40.91	31.27	0.04
US	Oklahoma	Pittsburg Co	40	121	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	183.6	735.56	72.9441
US	Oklahoma	Pittsburg Co	40	121	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4909.69	65.79	3.52
US	Oklahoma	Pottawatomie Co	40	121	CEN	1	OFF-HIGHWAY - OTHER	Offroad	51	12.47	0
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	102.41	215.3	26.5408
US	Oklahoma	Pottawatomie Co	40	123	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2390.67	20.18	0.92
US	Oklahoma	Pontotoc Co	40	123	CEN	1	OFF-HIGHWAY - OTHER	Offroad	233.06	55.16	44.91916
US	Oklahoma	Pontotoc Co	40	123	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.97	0.0222	0.004
US	Oklahoma	Pontotoc Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	51.51	100.11	11.7843
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	17.96	0.0822	0.0118
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	397.33	35.406	11.45216
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1400.14	17.65	1.02
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	11.51	3.32	0
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	2.92
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	3.17
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.91	2.84938	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	137.394	13.18	2.89438
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - OTHER	Offroad	13.18	2.89438	0.21
US	Oklahoma	Pottawatomie Co	40	125	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	13.64	0.0634	0.0105
US	Oklahoma	Pottawatomie Co	40	125	C						

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	fpst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Oklahoma	Pushmataha Co	40	127	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	504.59	3.75	0.17
US	Oklahoma	Pushmataha Co	40	127	CEN	1	OFF-HIGHWAY - OTHER	Offroad	127.9	4	0
US	Oklahoma	Roger Mills Co	40	129	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	55.8	99.33	11.83771
US	Oklahoma	Roger Mills Co	40	129	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	182.68	1.72	0.03
US	Oklahoma	Roger Mills Co	40	129	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2.02	0.52	0
US	Oklahoma	Rogers Co	40	131	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	281.26	0.04	0
US	Oklahoma	Rogers Co	40	131	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3491.89	37.21	1.87
US	Oklahoma	Rogers Co	40	131	CEN	1	OFF-HIGHWAY - OTHER	Offroad	255.82	60.54	0.01
US	Oklahoma	Seminole Co	40	133	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	4.95	0.0197	0.0036
US	Oklahoma	Seminole Co	40	133	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	48.69	107.09	0.06
US	Oklahoma	Seminole Co	40	133	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	886.06	6.62	0.25
US	Oklahoma	Seminole Co	40	133	CEN	1	OFF-HIGHWAY - OTHER	Offroad	75.65	18.8	0
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	3.28	0.0143	0.0025
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	14.22	74.44	7.14
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	199.64	920.16	86.7592
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1795.17	19.73	1.03
US	Oklahoma	Sequoyah Co	40	135	CEN	1	OFF-HIGHWAY - OTHER	Offroad	19.19	5.59	0
US	Oklahoma	Stephens Co	40	137	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	10.44	0.0543	0.0085
US	Oklahoma	Stephens Co	40	137	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	89.62	230.46	25.1904
US	Oklahoma	Stephens Co	40	137	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1754.14	12.59	0.51
US	Oklahoma	Stephens Co	40	137	CEN	1	OFF-HIGHWAY - OTHER	Offroad	100.12	21.49	0.01
US	Oklahoma	Tillman Co	40	139	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	16.64	0.0822	0.0102
US	Oklahoma	Texas Co	40	139	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	383.25	912.718	96.7711
US	Oklahoma	Texas Co	40	139	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1267.9	11.96	0.39
US	Oklahoma	Texas Co	40	139	CEN	1	OFF-HIGHWAY - OTHER	Offroad	115.94	26.39	0.01
US	Oklahoma	Tillman Co	40	141	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	467.54	2.61	0.2427
US	Oklahoma	Tillman Co	40	141	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	212.32	390.538	45.26356
US	Oklahoma	Tillman Co	40	141	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	548.71	5.38	0.19
US	Oklahoma	Tillman Co	40	141	CEN	1	OFF-HIGHWAY - OTHER	Offroad	6.41	1.71	0
US	Oklahoma	Tulsa Co	40	143	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	943.32	211.593	20.29
US	Oklahoma	Tulsa Co	40	143	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	21.1	109.73	10.52
US	Oklahoma	Tulsa Co	40	143	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1215.77	273.036	346.3025
US	Oklahoma	Tulsa Co	40	143	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	50318.09	328.78	17.09
US	Oklahoma	Tulsa Co	40	143	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2987.48	736.245	0.18
US	Oklahoma	Wagoner Co	40	145	CEN	1	OFF-HIGHWAY - MARINE VESSELS	Offroad	9.47	49.25	4.72
US	Oklahoma	Wagoner Co	40	145	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	181.15	795.52	75.0417
US	Oklahoma	Wagoner Co	40	145	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3044.97	34.1	1.76
US	Oklahoma	Wagoner Co	40	145	CEN	1	OFF-HIGHWAY - OTHER	Offroad	100.98	234.4	0.01
US	Oklahoma	Wagoner Co	40	147	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	89.9	174.77	21.9536
US	Oklahoma	Washington Co	40	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad	2627.01	17.79	0.79
US	Oklahoma	Washington Co	40	147	CEN	1	OFF-HIGHWAY - OTHER	Offroad	101.89	25.7	0
US	Oklahoma	Washington Co	40	149	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	197.57	1.1	0.1033
US	Oklahoma	Washita Co	40	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	226.62	411.629	46.5241
US	Oklahoma	Washita Co	40	149	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	789.03	7.3	0.32
US	Oklahoma	Washita Co	40	149	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	16.15	5	0
US	Oklahoma	Woods Co	40	151	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	6.31	0.0301	0.0047
US	Oklahoma	Woods Co	40	151	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	344.07	1496.772	137.602
US	Oklahoma	Woods Co	40	151	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	796.35	6.63	0.31
US	Oklahoma	Woods Co	40	151	CEN	1	OFF-HIGHWAY - OTHER	Offroad	11.95	3.08	0
US	Oklahoma	Woodward Co	40	153	CEN	1	OFF-HIGHWAY - AIRCRAFT	Offroad	15.45	0.0811	0.0099
US	Oklahoma	Woodward Co	40	153	CEN	1	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	2264.14	14.84	0.64
US	Oklahoma	Woodward Co	40	153	CEN	1	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	133.91	31.5	0.01
US	Texas	Anderson Co	48	001	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	28.83	0.166	0.024
US	Texas	Anderson Co	48	001	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	81.1792	153.2894	22.1335
US	Texas	Anderson Co	48	001	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	181.6347	13.6227	0.384
US	Texas	Anderson Co	48	001	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	104.5888	26.6707	0.1164
US	Texas	Anderson Co	48	001	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	42.85	414.4	0

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2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Andrews Co	48	003	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	18.02	0.0975	2.2442
US	Texas	Andrews Co	48	003	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	50.4985	111.6936	15.3945
US	Texas	Andrews Co	48	003	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1245.7352	8.3175	0.3978
US	Texas	Andrews Co	48	003	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	110.5556	27.1509	0.1056
US	Texas	Angelina Co	48	005	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	111.1	0.6015	0.0925
US	Texas	Angelina Co	48	005	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	169.6191	409.2346	65.6141
US	Texas	Angelina Co	48	005	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5460.067	49.697	1.479
US	Texas	Angelina Co	48	005	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	547.2352	137.9119	0.604
US	Texas	Aranas Co	48	007	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	139.1	0.7525	0.1159
US	Texas	Aranas Co	48	007	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	31.194	65.1118	9.8888
US	Texas	Aranas Co	48	007	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6126.2904	94.7931	2.8977
US	Texas	Aranas Co	48	007	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	14.0001	3.6542	0.0116
US	Texas	Archer Co	48	009	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	64.178	2.11	0.3155
US	Texas	Archer Co	48	009	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	76.9192	136.4197	7.99135
US	Texas	Archer Co	48	009	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	872.2024	9.2145	0.3205
US	Texas	Archer Co	48	009	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	7.048	1.883	0.0075
US	Texas	Armstrong Co	48	011	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	78.045	136.5643	18.2545
US	Texas	Armstrong Co	48	011	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	152.7942	1.6788	0.041
US	Texas	Armstrong Co	48	011	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1.6233	0.4088	0.0012
US	Texas	Armstrong Co	48	011	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	62.35	603.1	0
US	Texas	Atascosa Co	48	013	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	13.59	0.0738	0.0113
US	Texas	Atascosa Co	48	013	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	113.6716	210.6771	29.8211
US	Texas	Atascosa Co	48	013	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1290.4159	9.6083	0.267
US	Texas	Atascosa Co	48	013	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	27.4246	7.1582	0.0307
US	Texas	Atascosa Co	48	013	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	9.431	91.21	0
US	Texas	Austin Co	48	015	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	81.0315	159.3511	22.0809
US	Texas	Austin Co	48	015	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1039.0363	11.7814	17.7178
US	Texas	Austin Co	48	015	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	108.2178	26.887	0.1096
US	Texas	Austin Co	48	015	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	93.8	907.2	0
US	Texas	Bailey Co	48	017	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	7.422	0.0402	0.0062
US	Texas	Bailey Co	48	017	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	174.0881	305.0914	40.9691
US	Texas	Bailey Co	48	017	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	584.4634	5.5619	0.1499
US	Texas	Bailey Co	48	017	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	12.4232	3.2648	0.0136
US	Texas	Bailey Co	48	017	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	20.73	200.5	0
US	Texas	Bandera Co	48	019	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	22.8755	41.2075	6.0314
US	Texas	Bandera Co	48	019	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1636.3556	11.2653	1.2876
US	Texas	Bandera Co	48	019	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	7.1875	1.8513	0.0078
US	Texas	Bastrop Co	48	021	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	15.77	0.0855	0.013
US	Texas	Bastrop Co	48	021	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	79.7095	150.7563	21.8281
US	Texas	Bastrop Co	48	021	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2011.0307	14.5097	0.4614
US	Texas	Bastrop Co	48	021	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	66.7814	17.0183	0.0743
US	Texas	Bastrop Co	48	021	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	42.6	412	0
US	Texas	Baylor Co	48	023	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	27.03	0.1465	0.0225
US	Texas	Baylor Co	48	023	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	103.1384	182.9812	24.7424
US	Texas	Baylor Co	48	023	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	957.9286	12.8537	0.4581
US	Texas	Baylor Co	48	023	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	4.4247	1.2061	0.0046
US	Texas	Bee Co	48	025	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	18.94	0.1025	0.0158
US	Texas	Bee Co	48	025	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	103.4894	189.7303	26.0037
US	Texas	Bee Co	48	025	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	986.2366	7.0057	0.1932
US	Texas	Bee Co	48	025	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	42.8133	10.7366	0.044
US	Texas	Bell Co	48	027	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	242.41	1.0391	6.847
US	Texas	Bell Co	48	027	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	589.6924	910.1081	130.7943
US	Texas	Bell Co	48	027	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7930.0473	60.2194	1.7614
US	Texas	Bell Co	48	027	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	542.7222	137.5868	0.6042
US	Texas	Bee Co	48	027	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	158.5	1533	0
US	Texas	Bee Co	48	027	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	21.8017	22.1863	0
US	Texas	Bexar Co	48	029	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	33.4277	33.9063	0
US	Texas	Bexar Co	48	029	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	3159.1545	522.6087	422.45739
US	Texas	Bexar Co	48	029	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4862.5808	333.4376	9.3576

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2002 Annual Emissions tons/year											
country	state	county	tipst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Bexar Co	48	029	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	2620.284	672.454	2.944
US	Texas	Bexar Co	48	031	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	60.06	580.9	0
US	Texas	Bianco Co	48	031	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12.2424	21.6182	3.0571
US	Texas	Bianco Co	48	031	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	514.2227	3.6515	0.3296
US	Texas	Bianco Co	48	031	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2.176	0.6287	0.0023
US	Texas	Borden Co	48	033	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	34.7269	69.9457	9.1451
US	Texas	Borden Co	48	033	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	487.9838	4.5485	0.2675
US	Texas	Borden Co	48	033	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	33.3623	8.0629	0.03
US	Texas	Bosque Co	48	035	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	19.82	0.1075	0.0165
US	Texas	Bosque Co	48	035	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	265.0818	519.987	78.3265
US	Texas	Bosque Co	48	035	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1299.7258	10.9203	0.3841
US	Texas	Bosque Co	48	035	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	35.1162	8.9325	0.0386
US	Texas	Bosque Co	48	035	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	71.88	695.2	0
US	Texas	Bowie Co	48	037	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	85.74	0.4641	0.0713
US	Texas	Bowie Co	48	037	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	201.417	412.7938	60.6352
US	Texas	Bowie Co	48	037	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4406.143	37.035	1.0739
US	Texas	Bowie Co	48	037	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	275.5911	70.4434	0.3086
US	Texas	Bowie Co	48	037	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	119.11	1.152	0
US	Texas	Brazoria Co	48	039	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	456.9	2.4743	0.3805
US	Texas	Brazoria Co	48	039	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	115.2	837.5	123.1
US	Texas	Brazoria Co	48	039	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1026.0372	2414.8159	350.1578
US	Texas	Brazoria Co	48	039	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1067.0052	177.683	2.0776
US	Texas	Brazoria Co	48	039	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	992.5083	249.9067	1.0829
US	Texas	Brazoria Co	48	039	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	103.6	1002	0
US	Texas	Brazos Co	48	041	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	211.666	4.81	0.6613
US	Texas	Brazos Co	48	041	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	314.8327	444.9184	64.9441
US	Texas	Brazos Co	48	041	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	569.2939	38.0522	1.1585
US	Texas	Brazos Co	48	041	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	253.3736	64.2289	0.2736
US	Texas	Brazos Co	48	041	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	40.52	391.9	0
US	Texas	Brewster Co	48	043	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	19.61	0.1063	0.0164
US	Texas	Brewster Co	48	043	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	13.6913	27.042	0.0128
US	Texas	Brewster Co	48	043	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	468.8052	3.0135	0.2746
US	Texas	Brewster Co	48	043	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2.9283	0.8329	0.0035
US	Texas	Briscoe Co	48	045	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	66.0226	115.2158	15.42
US	Texas	Briscoe Co	48	045	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	206.7109	2.176	0.0609
US	Texas	Briscoe Co	48	045	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2.1294	0.5723	0.0023
US	Texas	Brooks Co	48	047	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	50.342	127.807	17.5909
US	Texas	Brooks Co	48	047	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1821.6215	11.3278	0.6333
US	Texas	Brooks Co	48	047	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	133.7007	32.3808	0.121
US	Texas	Brown Co	48	049	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	32.992	0.3562	0.0702
US	Texas	Brown Co	48	049	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	88.9973	177.6831	25.2251
US	Texas	Brown Co	48	049	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1940.9674	16.3844	1.2631
US	Texas	Brown Co	48	049	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	184.8033	46.7938	0.2055
US	Texas	Brown Co	48	049	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	36.22	350.3	0
US	Texas	Burleson Co	48	051	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	10.6	0.0573	0.0089
US	Texas	Burleson Co	48	051	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	98.8791	195.7908	27.2012
US	Texas	Burleson Co	48	051	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1394.2885	11.3773	0.339
US	Texas	Burnet Co	48	051	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	54.7492	13.6588	0.054
US	Texas	Burnet Co	48	051	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	81.97	792.8	0
US	Texas	Burnet Co	48	053	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	49.1	0.2656	0.0412
US	Texas	Burnet Co	48	053	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	51.0853	96.7639	14.1033
US	Texas	Burnet Co	48	053	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2963.3566	23.3521	2.2191
US	Texas	Burnet Co	48	053	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	55.4028	14.1614	0.0618
US	Texas	Burnet Co	48	055	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	215.5	1.166	0.1797
US	Texas	Burnet Co	48	055	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	133.2864	18.8803	0.3204
US	Texas	Burnet Co	48	055	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	135.0513	70.2888	0.1508
US	Texas	Burnet Co	48	055	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	46.4987	11.6855	0.0482
US	Texas	Caldwell Co	48	055	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	11.61	112.3	0
US	Texas	Caldwell Co	48	055	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	21.2271	0	0
US	Texas	Caldwell Co	48	055	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	14.42113	15.22188	0
US	Texas	Caldwell Co	48	055	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	13.74436	4.63159	0
US	Texas	Caldwell Co	48	055	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	21.05052	21.2444	0
US	Texas	Caldwell Co	48	055	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	4.5321	0	0

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									source	type	CO_ann	NOx_ann	VOC_ann	SO2_ann	PM25_ann	PM10_ann	NH3_ann
US	Texas	Caldwell Co	48	057	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	12.91	0.07	0.0109	1.7473	0	0	0	0	0
US	Texas	Caldwell Co	48	057	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	27	201.5	29.62	5.037	0	0	0	0	0.0326
US	Texas	Caldwell Co	48	057	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	97.1538	197.8859	28.1913	21.12653	20.1848	20.8114	0	0	0
US	Texas	Caldwell Co	48	057	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10430.781	174.2786	5.0818	4238.56169	142.95474	141.38304	0	0	0
US	Texas	Caldwell Co	48	057	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	268.4982	67.1316	0.2875	13.9772	0.30604	0.31514	0	0	0
US	Texas	Caldwell Co	48	057	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	1.3241	0	0	0.53200	0	0	0	0	0
US	Texas	Callahan Co	48	059	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	61.5429	117.2637	16.1884	13.15919	12.91154	13.31114	0	0	0
US	Texas	Callahan Co	48	059	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	661.5485	4.9908	0.3203	56.42673	1.50179	1.54849	0	0	0
US	Texas	Callahan Co	48	059	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	22.4047	5.5231	0.0212	0.38266	0.02618	0.02618	0	0	0
US	Texas	Callahan Co	48	059	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	20.04	193.8	0	7.8234	0	0	0	0	0
US	Texas	Cameron Co	48	061	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	686.34	46.251	5.7252	49.0728	0	0	0	0	0
US	Texas	Cameron Co	48	061	CEN	REST	OFF-HIGHWAY - MARINE VESSELS	Offroad	48.1	349.8	51.42	8.745	0	0	0	0	0.0567
US	Texas	Cameron Co	48	061	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	887.7842	1147.2048	164.3752	134.05032	114.93815	118.49055	0	0	0
US	Texas	Cameron Co	48	061	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1867.8008	203.3022	15.3477	4193.66914	129.93948	133.95438	0	0	0
US	Texas	Cameron Co	48	061	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	814.2644	207.5524	0.9099	49.98426	0.94249	0.97179	0	0	0
US	Texas	Cameron Co	48	061	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	12.24	118.4	0	4.78	0	0	0	0	0
US	Texas	Camp Co	48	063	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21.4048	38.493	5.46882	4.68926	4.45822	4.59612	0	0	0
US	Texas	Camp Co	48	063	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	768.3033	6.2031	0.2198	168.49269	4.92406	5.07676	0	0	0
US	Texas	Camp Co	48	063	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	40.9072	10.372	0.0454	2.53422	0.04692	0.04822	0	0	0
US	Texas	Camp Co	48	063	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	6.858	66.33	0	2.6775	0	0	0	0	0.001
US	Texas	Carson Co	48	065	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	194.6902	344.9779	46.7043	40.93076	41.86313	43.14993	0	0	0
US	Texas	Carson Co	48	065	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	463.875	4.8141	0.1259	31.84553	0.67852	0.689962	0	0	0
US	Texas	Carson Co	48	065	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	8.5805	2.1992	0.0089	0.35056	0.00978	0.01008	0	0	0
US	Texas	Carson Co	48	065	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	159.3	1541	0	62.198	0	0	0	0	2.2143
US	Texas	Cass Co	48	067	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	24.33	0.1315	0.0205	3.0067	0	0	0	0	0.001
US	Texas	Cass Co	48	067	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	96.3924	214.894	32.511	20.66078	19.52495	20.13065	0	0	0
US	Texas	Cass Co	48	067	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1978.7499	16.9126	0.5381	363.78558	11.74402	12.10912	0	0	0
US	Texas	Cass Co	48	067	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	66.702	16.8372	0.0707	3.12247	0.07689	0.07909	0	0	0
US	Texas	Cass Co	48	067	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	76.95	744.2	0	30.044	0	0	0	0	0.0007
US	Texas	Castro Co	48	069	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.182	0.028	0.2052	0	0	0	0	0	0
US	Texas	Castro Co	48	069	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	253.1601	441.5131	59.0975	53.50946	55.06348	56.77128	0	0	0
US	Texas	Castro Co	48	069	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	720.5768	7.3098	0.19	41.2164	0.72826	0.75106	0	0	0
US	Texas	Castro Co	48	069	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	19.0499	4.9621	0.0208	0.88298	0.02257	0.02327	0	0	0
US	Texas	Chambers Co	48	071	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	13.71	132.6	0	5.3529	0	0	0	0	0.2033
US	Texas	Chambers Co	48	071	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	20.72	0.112	0.0175	2.1701	0	0	0	0	0
US	Texas	Chambers Co	48	071	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1.41	10.26	1.508	0.2564	0	0	0	0	0.0017
US	Texas	Chambers Co	48	071	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	94.3324	189.5559	27.5074	20.06898	18.88617	19.46947	0	0	0
US	Texas	Chambers Co	48	071	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4517.6244	124.6513	1.9063	1961.68624	74.22335	76.51255	0	0	0
US	Texas	Chambers Co	48	071	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	97.8716	24.6006	0.1049	5.11308	0.11158	0	0	0	0
US	Texas	Cherokee Co	48	073	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	32.77	0.1773	0.0275	3.9767	0	0	0	0	0
US	Texas	Cherokee Co	48	073	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	103.6467	217.4855	32.3404	22.67851	21.52573	22.19053	0	0	0
US	Texas	Cherokee Co	48	073	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2366.0334	18.2996	0.5144	229.25596	6.63435	6.83905	0	0	0
US	Texas	Childress Co	48	073	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	241.3734	60.6627	0.2615	13.3868	0.27609	0.28459	0	0	0
US	Texas	Childress Co	48	073	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	33.77	326.6	0	13.187	0	0	0	0	0
US	Texas	Childress Co	48	075	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	106.1464	192.401	26.1311	22.68635	22.65841	23.35801	0	0	0
US	Texas	Childress Co	48	075	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	503.8202	4.7668	0.1458	52.16701	1.41725	1.46095	0	0	0
US	Texas	Childress Co	48	075	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	4.1608	87.94	850.5	0	0.12842	0.0051	0	0	0
US	Texas	Cooper Co	48	079	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	54.38	525.9	0	24.236	0	0	0	0	0.8065
US	Texas	Clay Co	48	077	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	97.0272	182.4986	24.7748	20.88107	20.77553	21.41443	0	0	0
US	Texas	Clay Co	48	077	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1190.9601	12.4033	0.4151	207.53417	7.23646	7.45996	0	0	0
US	Texas	Clay Co	48	077	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	24.1278	5.9608	0.0232	0.46968	0.02735	0.02825	0	0	0
US	Texas	Clay Co	48	077	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	87.94	850.5	0	34.333	0	0	0	0	0.8928
US	Texas	Cochran Co	48	079	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	166.1639	296.055	39.6381	35.18768	36.0534	37.16744	0	0	0
US	Texas	Cochran Co	48	079	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	542.4463	5.0481	0.1323	22.79625	0.41242	0.42502	0	0	0
US	Texas	Cochran Co	48	079	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	21.2688	5.2171	0.0199	0.20802	0.02439	0.02519	0	0	0
US	Texas	Coke Co	48	081	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	2.5091	5.4749	0.8249	0.56871	0.4771	0.4918	0	0	0
US	Texas	Coke Co	48	081	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	920.7951	10.5656	0.8764	280.38742	9.5891	9.8854	0	0	0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

country	state	county	fip	st	fips	cnty	centrap	centrsub	src_cat	2002 Annual Emissions tons/year					
										source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann
US	Texas	Coke Co	48	081	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	0.2245	0.0312	0.0009	0.0312	0.001	0.001	0
US	Texas	Coleman Co	48	083	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	23.4	0.127	0.0195	2.675	0	0	0
US	Texas	Coleman Co	48	083	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	92.9659	169.0891	22.9141	19.83916	19.96608	20.58538	0
US	Texas	Coleman Co	48	083	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	868.2971	7.855	0.5253	114.88516	3.38853	3.49333	0
US	Texas	Coleman Co	48	083	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	43.2428	10.8324	0.0443	1.62873	0.04948	0.05098	0
US	Texas	Collin Co	48	083	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	35.09	339.4	0	12.697	0	0	0.5204
US	Texas	Collin Co	48	085	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	477	2.58	0.3974	47.084	0	0	0
US	Texas	Collin Co	48	085	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1514.4305	2994.6652	449.2469	328.70673	286.74588	295.62118	0
US	Texas	Collin Co	48	085	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	18186.5869	231.1781	4.0939	1831.14284	57.74875	59.53165	0
US	Texas	Collin Co	48	085	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	15885.6726	403.511	1.7705	98.05624	1.83082	1.88752	0
US	Texas	Collin Co	48	085	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	22.92	221.7	0	8.9502	0	0	0.1619
US	Texas	Collingsworth Co	48	087	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	9.011	0.049	0.0075	0.95786	0	0	0
US	Texas	Collingsworth Co	48	087	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	87.534	152.7299	26.197	18.48873	19.04651	19.63071	0
US	Texas	Collingsworth Co	48	087	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	268.011	17.02696	0.0712	0.3131	0.3231	0	0
US	Texas	Collingsworth Co	48	087	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	3.0512	0.8058	0.0031	0.09092	0.00347	0.00367	0
US	Texas	Colorado Co	48	089	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	24.49	0.1326	0.0206	2.9418	0	0	0
US	Texas	Colorado Co	48	089	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	117.2321	218.0183	30.0106	25.33565	24.73763	25.50443	0
US	Texas	Colorado Co	48	089	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	191.1134	14.8602	0.4691	257.10501	7.28626	7.51206	0
US	Texas	Colorado Co	48	089	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	89.2153	22.4274	0.0923	3.46622	0.10248	0.10588	0
US	Texas	Colorado Co	48	089	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	3.092	29.91	0	1.2078	0	0	0
US	Texas	Comal Co	48	091	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	122.6032	231.5546	35.2953	27.10187	23.2894	24.0118	0
US	Texas	Comal Co	48	091	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5030.6786	35.8441	1.2457	863.32185	24.72822	25.49452	0
US	Texas	Comal Co	48	091	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	218.6548	55.7304	0.2446	13.47539	0.25307	0.26057	0
US	Texas	Comal Co	48	091	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	20.23	195.6	0	7.8874	0	0	0
US	Texas	Comanche Co	48	093	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	16.22	0.088	0.0135	1.7598	0	0	0
US	Texas	Comanche Co	48	093	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	123.8417	219.1258	29.6779	26.34615	26.67542	27.50032	0
US	Texas	Comanche Co	48	093	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	988.5418	9.0909	0.6465	138.3397	4.06815	4.18825	0
US	Texas	Comanche Co	48	093	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	25.2143	6.5617	0.0278	1.38295	0.02969	0.03039	0
US	Texas	Concho Co	48	095	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	84.5134	155.4709	20.9466	17.96146	18.15251	18.77181	0
US	Texas	Concho Co	48	095	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	527.9834	4.2903	0.3044	77.43867	2.17863	2.24613	0
US	Texas	Concho Co	48	095	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	18.7606	4.5608	0.0172	0.14401	0.0212	0.0219	0
US	Texas	Cooke Co	48	097	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	46.45	0.2514	0.0388	5.7615	0	0	0
US	Texas	Cooke Co	48	097	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	143.3247	271.9584	38.1301	31.01472	29.94323	30.86833	0
US	Texas	Cooke Co	48	097	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2531.5862	22.7255	0.68668	421.70558	12.72674	13.11984	0
US	Texas	Cooke Co	48	097	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	220.40471	55.425	0.2381	11.75158	0.25291	0.26041	0
US	Texas	Coryell Co	48	099	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	48.97	47.36	0	19.116	0	0	0.5405
US	Texas	Coryell Co	48	099	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	12.19	0.0661	0.0101	1.5797	0	0	0
US	Texas	Coryell Co	48	099	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	102.5053	188.0761	26.804	22.00112	21.25721	21.91471	0
US	Texas	Coryell Co	48	099	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1515.3071	11.0466	0.319	149.20112	3.79787	3.91587	0
US	Texas	Coryell Co	48	099	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	44.697	11.3419	0.0494	2.71843	0.05119	0.05279	0
US	Texas	Cottle Co	48	101	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	9.162	88.61	0	3.5773	0	0	0.1359
US	Texas	Cottle Co	48	101	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	48.4256	89.9964	12.1005	10.35471	10.42628	10.74868	0
US	Texas	Cottle Co	48	101	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	329.0975	2.64	0.0779	15.52249	0.34404	0.35504	0
US	Texas	Cottle Co	48	101	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	19.3318	4.7177	0.0178	0.20343	0.02169	0.02239	0
US	Texas	Crane Co	48	103	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	14.0367	39.6137	5.4991	3.35305	2.70463	2.78853	0
US	Texas	Crane Co	48	103	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	602.8021	3.83	0.1654	16.21754	0.25234	0.25994	0
US	Texas	Crane Co	48	103	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	50.4102	12.2301	0.0455	0.25584	0.0568	0.0585	0
US	Texas	Crosby Co	48	103	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	0.399	3.868	0	0.15617	0	0	0
US	Texas	Crosby Co	48	103	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	577.663	22.53	0.122	0.019	2.7229	0	0
US	Texas	Crockett Co	48	105	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	27.66	75.7903	10.5472	0.3099	0.36616	0.01112	0.01142
US	Texas	Crockett Co	48	105	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6.007	4.0325	0.005	0.28038	0	0	0
US	Texas	Crockett Co	48	105	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	83.9808	20.3581	0.0761	0.43827	0.09458	0.09788	0
US	Texas	Crofton Co	48	107	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	229.874	401.3149	53.6597	48.50259	50.03176	51.57956	0
US	Texas	Crofton Co	48	107	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	9.7214	2.5056	0.019	2.7229	0	0	0
US	Texas	Culberson Co	48	109	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	6.007	4.8152	0.0207	1.4827	1.03751	0.89557	0.92317
US	Texas	Culberson Co	48	109	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	207.0343	1.3054	0.1501	50.23865	1.39048	1.43338	0

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Culberson Co	48	109	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	0.6833	0.1851	0.0004
US	Texas	Culberson Co	48	109	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	13.48	130.4	0
US	Texas	Dallam Co	48	111	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	241.6974	421.6682	56.4138
US	Texas	Dallam Co	48	111	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	662.8735	6.6933	0.1227
US	Texas	Dallam Co	48	111	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	11.7214	3.0973	0.0121
US	Texas	Dallam Co	48	111	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	69.86	675.7	0
US	Texas	Dallas Co	48	113	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	37.96	1866.633	189.131
US	Texas	Dallas Co	48	113	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	10661.7348	8563.1123	1234.4276
US	Texas	Dallas Co	48	113	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	94139.415	1178.3846	20.4668
US	Texas	Dallas Co	48	113	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	10767.1326	2751.1598	12.0567
US	Texas	Dallas Co	48	113	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	75.71	732.2	0
US	Texas	Dawson Co	48	115	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	37.84	0.205	0.0315
US	Texas	Dawson Co	48	115	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	280.9438	498.0033	66.9805
US	Texas	Dawson Co	48	115	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	9.3506	0.2558	51.2449
US	Texas	Dawson Co	48	115	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	25.0898	6.5104	0.0274
US	Texas	Deaf Smith Co	48	117	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	35.36	0.1914	0.0295
US	Texas	Deaf Smith Co	48	117	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	268.1946	471.9103	63.5967
US	Texas	Deaf Smith Co	48	117	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1119.6429	10.5843	0.286
US	Texas	Deaf Smith Co	48	117	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	71.9654	18.3706	0.0796
US	Texas	Deaf Smith Co	48	117	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	114.6	1109	0
US	Texas	Delta Co	48	119	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	36.0084	63.5417	8.61
US	Texas	Delta Co	48	119	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	194.7666	1.5416	0.0404
US	Texas	Delta Co	48	119	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	1.2586	0.338	0.0012
US	Texas	Denton Co	48	121	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	864.3	4.676	0.1832
US	Texas	Denton Co	48	121	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	892.9676	1798.9041	268.2468
US	Texas	Denton Co	48	121	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	14934.2007	177.1037	3.6198
US	Texas	Denton Co	48	121	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	1187.31	208.1695	1.2525
US	Texas	Denton Co	48	121	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	105.1	1016	0
US	Texas	De Witt Co	48	123	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	2.9117	0.0157	0.0026
US	Texas	De Witt Co	48	123	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	84.5919	185.5563	25.7827
US	Texas	De Witt Co	48	123	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1701.8856	11.5829	0.3463
US	Texas	De Witt Co	48	123	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	139.8381	34.3423	0.1346
US	Texas	Dickens Co	48	125	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	53.3461	98.2235	13.1986
US	Texas	Dickens Co	48	125	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	324.4035	2.6692	0.0802
US	Texas	Dickens Co	48	125	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	17.5101	4.7382	0.0155
US	Texas	Dimmit Co	48	127	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	10.39	0.0562	0.0086
US	Texas	Dimmit Co	48	127	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11.849	30.8256	4.3197
US	Texas	Dimmit Co	48	127	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	813.3858	5.5727	0.3483
US	Texas	Dimmit Co	48	127	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	35.0742	8.5804	0.0321
US	Texas	Donley Co	48	129	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	37.6294	67.8386	9.261
US	Texas	Donley Co	48	129	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	645.5758	4.9664	0.2164
US	Texas	Donley Co	48	129	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	3.9208	1.0059	0.0042
US	Texas	Donley Co	48	129	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	73.53	28.704	0
US	Texas	Eastland Co	48	133	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	81.396	163.4893	22.3083
US	Texas	Eastland Co	48	133	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1645.8686	11.1715	0.82
US	Texas	Eastland Co	48	133	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	44.9473	11.5099	0.0498
US	Texas	Eastland Co	48	133	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	19.65	190.1	0
US	Texas	Ector Co	48	135	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	16.82	0.091	0.0124
US	Texas	Ector Co	48	135	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	77.0632	137.8601	18.9369
US	Texas	Ector Co	48	135	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	51.0325	415.4851	1.0244
US	Texas	Ector Co	48	135	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	437.0745	110.9389	0.4583
US	Texas	Duval Co	48	131	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	8.901	86.09	0
US	Texas	Duval Co	48	131	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	18.4465	51.4626	7.0763
US	Texas	Edwards Co	48	137	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	18.4465	4.36224	3.61307

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Edwards Co	48	137	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	746,4049	4,716	1,942
US	Texas	Edwards Co	48	137	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	66,0847	15,9702	0,0592
US	Texas	Ellis Co	48	139	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	58,44	0,3165	0,0487
US	Texas	Ellis Co	48	139	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	903,0499	1836,1044	275,2922
US	Texas	Ellis Co	48	139	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4774,9557	37,7446	1,0273
US	Texas	Ellis Co	48	139	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	621,2861	156,6347	0,6659
US	Texas	Ellis Co	48	139	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	20,66	199,8	0
US	Texas	El Paso Co	48	141	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	555,913	180,1	20,6046
US	Texas	El Paso Co	48	141	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1673,7569	1616,1088	239,5792
US	Texas	El Paso Co	48	141	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	20688,0542	199,0079	198,27102
US	Texas	El Paso Co	48	141	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2465,9452	627,0076	1432,59758
US	Texas	El Paso Co	48	141	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	28,45	275,2	152,77448
US	Texas	Erath Co	48	143	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	21,84	0,1182	0,0182
US	Texas	Erath Co	48	143	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	101,7507	25,7118	21,94158
US	Texas	Erath Co	48	143	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1614,8731	12,4053	0,8974
US	Texas	Erath Co	48	143	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	123,7394	31,4811	0,1379
US	Texas	Falls Co	48	145	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	138,8184	248,2922	33,713
US	Texas	Falls Co	48	145	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	81,8855	7,1006	0,1891
US	Texas	Falls Co	48	145	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	28,5675	7,3098	0,0314
US	Texas	Falls Co	48	145	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	21,33	206,3	0
US	Texas	Fannin Co	48	147	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	17,12	0,0925	0,0145
US	Texas	Fannin Co	48	147	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	159,7749	20,4613	39,9615
US	Texas	Fannin Co	48	147	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1492,0234	126,2999	0,3361
US	Texas	Fannin Co	48	147	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	99,132	25,1161	0,1099
US	Texas	Fayette Co	48	149	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	8,7977	0,0478	0,0074
US	Texas	Fayette Co	48	149	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	102,0526	196,0734	27,0676
US	Texas	Fayette Co	48	149	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2150,3638	16,2104	4,9198
US	Texas	Fayette Co	48	149	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	116,6277	29,2025	0,1197
US	Texas	Fayette Co	48	149	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	26,26	254	0
US	Texas	Fisher Co	48	151	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	20,12	0,109	0,017
US	Texas	Fisher Co	48	151	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	114,7987	202,0831	27,1184
US	Texas	Fisher Co	48	151	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	315,0933	2,9113	0,737
US	Texas	Fisher Co	48	151	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2,5778	0,6626	0,0024
US	Texas	Fisher Co	48	151	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	14,93	144,4	0
US	Texas	Floyd Co	48	153	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	31,98	1,732	0,0266
US	Texas	Floyd Co	48	153	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	269,7401	470,6334	62,9382
US	Texas	Floyd Co	48	153	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	706,8724	7,1303	0,182
US	Texas	Floyd Co	48	153	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	10,4995	10,7778	0,0108
US	Texas	Floyd Co	48	155	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	58,0069	101,2878	0,0108
US	Texas	Foard Co	48	155	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	164,8709	1,7434	0,0474
US	Texas	Foard Co	48	155	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1,5037	0,3952	0,0016
US	Texas	Fort Bend Co	48	157	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	428,3	2,318	0,3667
US	Texas	Franklin Co	48	159	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	17,12	0,0925	0,0145
US	Texas	Freestone Co	48	159	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	30,9922	58,3697	8,2078
US	Texas	Franklin Co	48	159	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	877,5333	7,2034	0,2353
US	Texas	Franklin Co	48	159	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	13,9696	3,5794	0,0158
US	Texas	Franklin Co	48	159	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	1,6115	15,62	0
US	Texas	Freestone Co	48	161	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	146,9101	397,649	54,5478
US	Texas	Freestone Co	48	161	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	5277,3803	34,8461	1,144
US	Texas	Freestone Co	48	161	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	127,6049	147,50549	141,31093
US	Texas	Franklin Co	48	161	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	10941,9584	126,2825	1,92051
US	Texas	Fort Bend Co	48	161	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	753,1438	191,8356	44,30513
US	Texas	Fort Bend Co	48	161	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	59,68	577,2	0
US	Texas	Franklin Co	48	161	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	17,12	0,0925	0,0145
US	Texas	Franklin Co	48	161	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	30,9922	58,3697	8,2078
US	Texas	Franklin Co	48	161	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	123,6935	1,4046	3,1121
US	Texas	Freestone Co	48	161	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	22,73	219,9	0
US	Texas	Franklin Co	48	163	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	88,6954	158,833	21,7056
US	Texas	Fort Bend Co	48	163	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	757,9308	5,6732	0,44331
US	Texas	Franklin Co	48	163	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10,6121	2,8543	0,0118
US	Texas	Freestone Co	48	163	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	0	0	0,01258

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

country	state	county	fip_sst	fipscty	centralsub	src_cat	source/type	2002 Annual Emissions tons/year			
								CO_ann	NOx_ann	SO2_ann	VOC_ann
US	Texas	Frio Co	48	163	CEN	REST	Offroad	34.45	333.2	0	13.447
US	Texas	Gaines Co	48	165	CEN	REST	Offroad	36.34	0.1965	0.0308	0
US	Texas	Gaines Co	48	165	CEN	REST	Offroad	367.8005	671.2271	90.0829	78.37781
US	Texas	Gaines Co	48	165	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	1795.1921	14.7612	0.4193	61.78797
US	Texas	Gaines Co	48	165	CEN	REST	OFF-HIGHWAY - OTHER	112.013	27.3546	0.1027	0.85797
US	Texas	Galveston Co	48	167	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	181.2	0.9805	25.827
US	Texas	Galveston Co	48	167	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	324.4	2359	346.8
US	Texas	Galveston Co	48	167	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	442.8931	922.4571	139.661
US	Texas	Galveston Co	48	167	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	15076.5815	297.3422	4.693
US	Texas	Galveston Co	48	167	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	511.0071	129.8782	0.567
US	Texas	Galveston Co	48	167	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	20.74	200.6	0
US	Texas	Garza Co	48	169	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	9.011	0.049	0.0075
US	Texas	Garza Co	48	169	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	56.5108	106.1281	14.3113
US	Texas	Garza Co	48	169	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	694.8861	5.1324	0.1558
US	Texas	Garza Co	48	169	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	21.1883	5.2161	0.0198
US	Texas	Garza Co	48	169	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	37.49	362.6	0
US	Texas	Gillespie Co	48	171	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	25.53	0.138	0.0215
US	Texas	Gillespie Co	48	171	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	61.7053	110.9255	15.6632
US	Texas	Gillespie Co	48	171	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1342.7918	9.3407	0.7626
US	Texas	Gillespie Co	48	171	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	54.3224	13.9425	0.0607
US	Texas	Glasscock Co	48	173	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	75.1295	132.5931	17.7537
US	Texas	Glasscock Co	48	173	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	133.3333	11.471	0.0745
US	Texas	Glasscock Co	48	173	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1.4487	0.3577	0.0247
US	Texas	Goliad Co	48	175	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	56.9511	145.6918	19.8822
US	Texas	Goliad Co	48	175	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1838.9973	12.7791	0.4092
US	Texas	Goliad Co	48	175	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	164.9655	39.8911	0.1487
US	Texas	Gonzales Co	48	177	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	58.5476	105.2674	14.7674
US	Texas	Gonzales Co	48	177	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1245.8465	8.7364	0.2832
US	Texas	Gonzales Co	48	177	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	50.6816	13.0322	0.0566
US	Texas	Gray Co	48	179	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	28.65	0.1549	0.0224
US	Texas	Gray Co	48	179	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	121.5333	218.5333	3.3714
US	Texas	Gray Co	48	179	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1429.0959	11.1688	0.69793
US	Texas	Gray Co	48	179	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	76.4842	19.5663	0.08552
US	Texas	Gray Co	48	179	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	83.65	80.9	0
US	Texas	Gregg Co	48	181	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	162.8	0.881	0.1355
US	Texas	Grayson Co	48	181	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	268.0073	512.8237	73.5972
US	Texas	Grayson Co	48	181	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	6333.1072	54.1848	1.5896
US	Texas	Grayson Co	48	181	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	619.1381	156.1984	0.6814
US	Texas	Grayson Co	48	181	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	66.1	42.79	0
US	Texas	Gregg Co	48	183	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	270.143	2.402	0.3754
US	Texas	Gregg Co	48	183	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	240.4248	419.7754	62.6234
US	Texas	Gregg Co	48	183	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7956.159	57.6017	1.5338
US	Texas	Gregg Co	48	183	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	917.9983	232.0308	1
US	Texas	Guadalupe Co	48	187	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	44.25	427.9	0
US	Texas	Guadalupe Co	48	187	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	669.3561	1326.6789	201.4465
US	Texas	Guadalupe Co	48	187	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	3400.8746	24.5461	0.6706
US	Texas	Guadalupe Co	48	187	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	344.9974	87.275	0.3332
US	Texas	Hale Co	48	189	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	110.4	0.5978	0.092
US	Texas	Hale Co	48	189	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	371.4694	652.1882	88.3229
US	Texas	Hale Co	48	189	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1975.6714	17.9131	0.489
US	Texas	Hale Co	48	189	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	167.0642	42.5466	1.01856
US	Texas	Hale Co	48	189	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	20.04	193.8	0
US	Texas	Hale Co	48	191	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	8.71	0.047	0.0075

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Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	ipscnty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Hall Co	48	191	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	92.8427	163.7102	21.96077
US	Texas	Hall Co	48	191	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	33.16548	3.16366	0.08884
US	Texas	Hall Co	48	191	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	2.81522	0.73977	0.00288
US	Texas	Hall Co	48	191	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	33.5	324.4	0
US	Texas	Hamilton Co	48	193	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	12.13	0.06355	0.01
US	Texas	Hamilton Co	48	193	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	64.532	116.83694	15.91946
US	Texas	Hamilton Co	48	193	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	482.0338	3.7316	0.24644
US	Texas	Hamilton Co	48	193	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	18.9146	4.8506	0.0209
US	Texas	Hansford Co	48	195	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	8.41	0.0455	0.007
US	Texas	Hansford Co	48	195	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	223.3669	403.1888	54.0207
US	Texas	Hansford Co	48	195	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1097.5171	9.1805	0.2593
US	Texas	Hansford Co	48	195	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	57.2842	14.0946	0.053
US	Texas	Hardeman Co	48	197	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	27.93	0.151	0.0235
US	Texas	Hardeman Co	48	197	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	106.0275	192.0775	22.59725
US	Texas	Hardeman Co	48	197	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	529.9141	4.6627	0.137
US	Texas	Hardeman Co	48	197	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	19.9192	4.9262	0.0182
US	Texas	Hardeman Co	48	197	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	70.79	6847	0
US	Texas	Hardin Co	48	199	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	11.7	0.0635	0.0097
US	Texas	Hardin Co	48	199	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	74.2735	166.5045	25.214
US	Texas	Hardin Co	48	199	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2067.057	13.9556	0.4157
US	Texas	Hardin Co	48	199	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	116.8409	29.1375	0.1199
US	Texas	Hardin Co	48	199	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	33.67	325.6	0
US	Texas	Harris Co	48	201	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	5081.87	2021.45	199.5252
US	Texas	Harris Co	48	201	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	1410	10260	1508
US	Texas	Harris Co	48	201	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	12380.1844	11248.5053	1638.908
US	Texas	Harris Co	48	201	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	120315.2605	1427.1159	4.35521
US	Texas	Harris Co	48	201	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	111325.86	2854.3011	12.4965
US	Texas	Harris Co	48	201	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	219.2	2120	0
US	Texas	Harrison Co	48	203	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	34.24	0.1855	0.0285
US	Texas	Harrison Co	48	203	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	101.9454	224.0356	32.4078
US	Texas	Harrison Co	48	203	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3773.8088	28.2311	0.8698
US	Texas	Harrison Co	48	203	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	306.008	76.2974	0.3167
US	Texas	Harrison Co	48	203	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	101.14	980.3	0
US	Texas	Hartley Co	48	205	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	60.07	0.325	0.05
US	Texas	Hartley Co	48	205	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	147.2238	257.7157	34.4705
US	Texas	Hartley Co	48	205	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	362.0934	3.8183	0.0996
US	Texas	Hartley Co	48	205	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	3.6578	0.9488	0.0035
US	Texas	Hartley Co	48	205	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	54.2	524.2	0
US	Texas	Haskell Co	48	207	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	22.83	0.1235	0.019
US	Texas	Haskell Co	48	207	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	207.88362	368.2917	49.314
US	Texas	Haskell Co	48	207	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	771.8674	7.6974	0.4703
US	Texas	Haskell Co	48	207	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	22.7936	5.6075	0.0213
US	Texas	Hays Co	48	211	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	63.7559	127.5559	195.902
US	Texas	Hays Co	48	211	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	3232.6717	22.493	0.7243
US	Texas	Hays Co	48	211	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	198.4538	50.3298	0.2202
US	Texas	Hays Co	48	211	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	39.02	377.4	0
US	Texas	Henderson Co	48	213	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	23.13	0.125	0.0195
US	Texas	Henderson Co	48	213	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	95.3526	250.0013	34.0486
US	Texas	Henderson Co	48	213	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3007.5154	19.9099	0.6468
US	Texas	Henderson Co	48	213	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	301.3249	72.8651	0.21726
US	Texas	Henderson Co	48	213	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	133.5	1291	0
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	14.2	0.0781	0.0119
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	100.9223	189.9354	27.3563
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4181.6636	40.8125	1.2925
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	107.7435	27.4323	6.61163
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	296.7365	23.317	2.7365
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1817.1913	331.9155	490.2294
US	Texas	Hidalgo Co	48	215	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	21914.3189	151.2274	11.7054

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2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
			48	215	CEN	REST		OFF-HIGHWAY - OTHER	Offroad	1064.5015	
US	Texas	Hidalgo Co	48	217	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	6.354	0.0344	
US	Texas	Hill Co	48	217	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	506.5411	0.56396	
US	Texas	Hill Co	48	217	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1949.2705	56.46723	
US	Texas	Hill Co	48	217	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	73.5427	0.5641	
US	Texas	Hill Co	48	217	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	18.6485	0.0813	
US	Texas	Hill Co	48	217	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	81.3	4.39457	
US	Texas	Hockley Co	48	219	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	46.55	0.252	
US	Texas	Hockley Co	48	219	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	309.5116	560.3792	
US	Texas	Hockley Co	48	219	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1644.3888	13.5246	
US	Texas	Hockley Co	48	219	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	74.48	18.5288	
US	Texas	Hockley Co	48	219	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	61.129	59.28	
US	Texas	Hood Co	48	221	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	24.03	0.13	
US	Texas	Hood Co	48	221	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	79.9721	152.2676	
US	Texas	Hood Co	48	221	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	13.2375	61.0388	
US	Texas	Hopkins Co	48	221	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	24.6884	6.4944	
US	Texas	Hopkins Co	48	223	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	24.59	0.1331	
US	Texas	Hopkins Co	48	223	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	108.8903	200.1363	
US	Texas	Hopkins Co	48	223	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	1765.6348	13.97	
US	Texas	Hopkins Co	48	223	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	107.4818	27.2526	
US	Texas	Hopkins Co	48	223	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	14.55	140.8	
US	Texas	Houston Co	48	225	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	18.02	0.0975	
US	Texas	Houston Co	48	225	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	69.5956	129.1004	
US	Texas	Houston Co	48	225	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	1388.6431	10.4723	
US	Texas	Houston Co	48	225	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	58.0114	14.6038	
US	Texas	Houston Co	48	225	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	28.27	273.4	
US	Texas	Howard Co	48	227	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	43.468	43.232	
US	Texas	Howard Co	48	227	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1367.7199	254.2109	
US	Texas	Howard Co	48	227	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1834.5778	13.2139	
US	Texas	Howard Co	48	227	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	101.1418	25.515	
US	Texas	Hudson Co	48	227	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	11.25	108.8	
US	Texas	Hudson Co	48	229	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	27.3811	50.0444	
US	Texas	Hudspeith Co	48	229	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	173.4379	1.4531	
US	Texas	Hudspeith Co	48	229	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	1.4931	0.0982	
US	Texas	Hudspeith Co	48	229	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	1.6965	0.4637	
US	Texas	Hudspeith Co	48	229	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	12.31	119	
US	Texas	Hunt Co	48	231	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	70.83	0.3833	
US	Texas	Hunt Co	48	231	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	187.8342	37.34924	
US	Texas	Hunt Co	48	231	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	3760.3396	35.0801	
US	Texas	Hunt Co	48	231	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	101.0707	0.4446	
US	Texas	Hunt Co	48	231	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	400.7295	10.7097	
US	Texas	Hunt Co	48	231	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	10.1307	0.1307	
US	Texas	Hutchinson Co	48	233	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	105.8085	195.5449	
US	Texas	Hutchinson Co	48	233	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1414.8474	12.5557	
US	Texas	Hutchinson Co	48	233	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	130.5257	32.8966	
US	Texas	Hutchinson Co	48	233	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	8.6225	20.3282	
US	Texas	Irion Co	48	235	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	249.6192	1.649	
US	Texas	Irion Co	48	235	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	17.3963	4.231	
US	Texas	Jackson Co	48	237	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	3.004	0.0165	
US	Texas	Jackson Co	48	237	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	22.4535	44.3531	
US	Texas	Jackson Co	48	237	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	519.7386	1.1414	
US	Texas	Jackson Co	48	237	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	20.5653	5.0856	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	25.29	0.137	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	27.7	201.5	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	168.0835	6.0365	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	307.2127	41.5271	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1619.2096	16.7331	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	41.313	10.247	
US	Texas	Jackson Co	48	239	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	15.62	151.1	
US	Texas	Jackson Co	48	241	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	15.02	0.0815	
US	Texas	Jasper Co	48	241	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	80.9825	194.8754	

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2002 Annual Emissions tons/year											
country	state	county	fip	sst	fps	cnty	centrap	centrsub	src_cat	source/type	CO_ann
			48	241	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2507.6485	22.4682	
US	Texas	Jasper Co	48	241	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	157.9600	39.8994	
US	Texas	Jasper Co	48	241	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	12.46	120.5	
US	Texas	Jasper Co	48	243	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	6.3586	14.1051	
US	Texas	Jeff Davis Co	48	243	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	192.0565	2.0479	
US	Texas	Jeff Davis Co	48	243	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	0.1807	0.1429	
US	Texas	Jeff Davis Co	48	243	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	0.2289	0.0574	
US	Texas	Jeff Davis Co	48	243	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	1.0474	0.0001	
US	Texas	Jefferson Co	48	245	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	181.054	4.1749	
US	Texas	Jefferson Co	48	245	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	796.6	5733	
US	Texas	Jefferson Co	48	245	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2858.9586	7311.8497	
US	Texas	Jefferson Co	48	245	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	14745.3923	143.1117	
US	Texas	Jefferson Co	48	245	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	884.5474	225.2667	
US	Texas	Jefferson Co	48	245	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	34.18	330.6	
US	Texas	Jim Hogg Co	48	247	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	11.0264	24.694	
US	Texas	Jim Hogg Co	48	247	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	489.9886	3.1603	
US	Texas	Jim Hogg Co	48	247	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	18.5094	4.5526	
US	Texas	Jim Wells Co	48	249	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	67.52	0.3635	
US	Texas	Jim Wells Co	48	249	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	169.961	305.0436	
US	Texas	Jim Wells Co	48	249	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1194.7677	41.7727	
US	Texas	Jim Wells Co	48	249	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	12.2221	3.4785	
US	Texas	Jim Wells Co	48	249	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	20.02	193.6	
US	Texas	Johnson Co	48	251	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	89.2	0.4825	
US	Texas	Johnson Co	48	251	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	221.4086	438.7395	
US	Texas	Johnson Co	48	251	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4230.2473	30.6526	
US	Texas	Johnson Co	48	251	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	388.6651	97.6482	
US	Texas	Johnson Co	48	251	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	130.8	1265	
US	Texas	Johnson Co	48	253	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	33.64	0.1822	
US	Texas	Johnson Co	48	253	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	186.6009	332.0361	
US	Texas	Johnson Co	48	253	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1232.5945	10.0352	
US	Texas	Johnson Co	48	253	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	34.1352	8.5711	
US	Texas	Karnes Co	48	255	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	34.61	0.1875	
US	Texas	Karnes Co	48	255	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	63.4568	116.6646	
US	Texas	Karnes Co	48	255	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	710.1191	5.5442	
US	Texas	Karnes Co	48	255	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	29.6913	7.4351	
US	Texas	Kaufman Co	48	257	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	71.46	142.1955	
US	Texas	Kaufman Co	48	257	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1755.6597	357.5192	
US	Texas	Kaufman Co	48	257	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3785.5427	29.4192	
US	Texas	Kaufman Co	48	257	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	244.0875	62.0245	
US	Texas	Kaufman Co	48	257	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	26.73	0	
US	Texas	Kaufman Co	48	259	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	76.0439	121.2952	
US	Texas	Kendall Co	48	259	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	11.5988	1.1578	
US	Texas	Kendall Co	48	259	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	39.8181	10.2735	
US	Texas	Kenedy Co	48	261	CEN	REST	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.1044	0.0108	
US	Texas	Kenedy Co	48	261	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	28.5763	95.8057	
US	Texas	Kenedy Co	48	261	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	9229.0674	161.2638	
US	Texas	Kenedy Co	48	261	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	114.6973	27.7093	
US	Texas	Kenedy Co	48	261	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	12.43	120.2	
US	Texas	Kenedy Co	48	263	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	32.014	4.853	
US	Texas	Kenedy Co	48	263	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	18.1529	0	
US	Texas	Kenedy Co	48	263	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	208.9076	1.313	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	0.7064	0.1809	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	122.3	0.6616	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	68.0722	131.249	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	19.5782	15.1547	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	23.6714	4.2434	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	32.014	4.2948	
US	Texas	Kenedy Co	48	265	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	90.3741	22.9449	
US	Texas	Kenedy Co	48	267	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	17.12	0.0925	
US	Texas	Kenedy Co	48	267	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	11.8911	0.1045	
US	Texas	Kenedy Co	48	267	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	20.9118	3.005	
US	Texas	Kenedy Co	48	267	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	580.6543	3.8086	
US	Texas	Kenedy Co	48	267	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	17.2314	4.3812	

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	centrsub	src_cat	source	type
										CO_ann	NOx_ann
US	Texas	King Co	48	269	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	13.6535	28.5878
US	Texas	King Co	48	269	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	192.1299	2.98558
US	Texas	King Co	48	269	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	16.676	0.467
US	Texas	Kinney Co	48	271	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	6.8799	1.40284
US	Texas	Kinney Co	48	271	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	124.7043	1.9423
US	Texas	Kinney Co	48	271	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	1.0632	0.08443
US	Texas	Kleberg Co	48	271	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	0.3462	0.0132
US	Texas	Kleberg Co	48	273	CEN	REST	OFF-HIGHWAY - MARINE VESSELS		Offroad	24.62	0.1333
US	Texas	Kleberg Co	48	273	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	0.0144	0.1048
US	Texas	Kleberg Co	48	273	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	94.2347	182.3051
US	Texas	Kleberg Co	48	273	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	4776.13	25.39
US	Texas	Kleberg Co	48	273	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	53.5149	1789.2488
US	Texas	Kleberg Co	48	273	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	4.8865	5.6312
US	Texas	Knox Co	48	275	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	147.6931	266.0559
US	Texas	Knox Co	48	275	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	60.77	5.466
US	Texas	Lamar Co	48	275	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	214.119	5.314
US	Texas	Lamar Co	48	277	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	35.87	0.1942
US	Texas	Lamar Co	48	277	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	63.5.0875	1255.3837
US	Texas	Lamar Co	48	277	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	261.5	22.4759
US	Texas	Lamar Co	48	277	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	285.7691	72.3045
US	Texas	Lamb Co	48	279	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	21.02	0.114
US	Texas	Lamb Co	48	279	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	298.3676	528.6645
US	Texas	Lamb Co	48	279	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	9.04	0.2405
US	Texas	Lamb Co	48	279	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	46.4728	11.8194
US	Texas	Lamb Co	48	279	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	26.02	25.17
US	Texas	Lampasas Co	48	281	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	13.29	0.0719
US	Texas	Lampasas Co	48	281	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	39.5324	74.842
US	Texas	Lampasas Co	48	281	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	10.6802	8.54029
US	Texas	Lampasas Co	48	281	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	756.4793	5.5428
US	Texas	Lampasas Co	48	281	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	30.1331	7.6912
US	Texas	Lampasas Co	48	281	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	38.4	371.4
US	Texas	La Salle Co	48	283	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	16.52	0.0895
US	Texas	La Salle Co	48	283	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	38.3202	80.2515
US	Texas	La Salle Co	48	283	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	765.8908	5.9633
US	Texas	La Salle Co	48	283	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	35.0306	5.5428
US	Texas	La Salle Co	48	285	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	98.2677	20.8013
US	Texas	La Salle Co	48	285	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2027.7611	14.3906
US	Texas	La Salle Co	48	285	CEN	SE	OFF-HIGHWAY - OTHER		Offroad	245.3499	60.7635
US	Texas	Lee Co	48	287	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	56.3314	104.9864
US	Texas	Lee Co	48	287	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1189.3897	9.1618
US	Texas	Lee Co	48	287	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	47.5466	12.0825
US	Texas	Leon Co	48	289	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	77.9393	159.049
US	Texas	Leon Co	48	289	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	177.7546	21.3091
US	Texas	Leon Co	48	289	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	161.3222	69.388
US	Texas	Leon Co	48	289	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	40.34	380.1
US	Texas	Liberty Co	48	291	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	61.36	0.3319
US	Texas	Liberty Co	48	291	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	101.1562	213.0237
US	Texas	Liberty Co	48	291	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2398.3036	20.0854
US	Texas	Liberty Co	48	291	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	294.18776	33.0703
US	Texas	Lipscomb Co	48	291	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	96.4906	191.1667
US	Texas	Lipscomb Co	48	295	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1030.5245	7.3199
US	Texas	Limestone Co	48	293	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	84.9607	20.6189
US	Texas	Limestone Co	48	293	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	49.383	19.506
US	Texas	Limestone Co	48	293	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	134.1879	18.3323
US	Texas	Live Oak Co	48	297	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	1764.9078	19.1676
US	Texas	Live Oak Co	48	297	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	516.71459	17.05728

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

country	state	county	fip	st	fips	cnty	centralsub	src_cat	2002 Annual Emissions tons/year						
									source/type	CO_ann	NOx_ann	SO2_ann	VOC_ann	PM25_ann	PM10_ann
US	Texas	Live Oak Co	48	297	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	35.8228	8.7456	0.0329	0.24394	0.04069	0.04179	0
US	Texas	Live Oak Co	48	297	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	8.769	84.81	0	3.4233	0	0	0
US	Texas	Llano Co	48	299	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	49.48	0.2679	0.0412	5.9863	0	0	0
US	Texas	Llano Co	48	299	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21.8857	40.7376	5.9983	4.8449	4.29701	4.42981	0
US	Texas	Llano Co	48	299	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1991.9274	17.7625	1.5626	490.15663	15.57674	16.05824	0
US	Texas	Llano Co	48	299	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	7.8945	2.0945	0.0086	0.43468	0.0095	0.0095	0
US	Texas	Loving Co	48	301	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	17.1456	52.7921	7.204	4.1703	3.29852	3.40022	0
US	Texas	Loving Co	48	301	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	822.6719	5.8167	0.2449	44.28989	1.28757	1.32707	0
US	Texas	Loving Co	48	301	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	81.9888	19.8043	0.0738	0.33006	0.0923	0.0952	0
US	Texas	Lubbock Co	48	303	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	330.22	53.046	6.5049	35.312	0	0	0
US	Texas	Lubbock Co	48	303	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	957.5372	1060.2161	147.1562	133.17222	115.16604	118.72884	0
US	Texas	Lubbock Co	48	303	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1215.6608	90.7454	2.9359	936.71675	22.81308	23.51888	0
US	Texas	Lubbock Co	48	303	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	517.9918	134.1709	0.5846	30.64733	0.6105	0.6298	0
US	Texas	Mc Culloch Co	48	303	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	45.28	437.9	0	17.676	0	0.5973	0
US	Texas	Mc Culloch Co	48	305	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	278.5071	486.0258	64.9455	58.70645	60.63396	62.50766	0
US	Texas	Mc Culloch Co	48	305	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	592.0431	6.6236	0.1683	44.03674	1.02399	1.05589	0
US	Texas	Mc Culloch Co	48	305	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	7.4881	1.9011	0.0072	0.19723	0.0084	0.0086	0
US	Texas	Mc Culloch Co	48	305	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	1.966	19.02	0	0.76775	0	0	0.0292
US	Texas	Mc Culloch Co	48	307	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	10.613	0.0577	0.0089	1.5969	0	0	0
US	Texas	Mc Culloch Co	48	307	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	74.5704	132.2886	17.9944	15.7979	16.01988	16.50828	0
US	Texas	Mc Culloch Co	48	307	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	526.6205	4.6659	0.3254	64.2227	1.78103	1.83613	0
US	Texas	Mc Lennan Co	48	309	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	17.621	4.5188	0.0194	345.236	4.287	4.287	0
US	Texas	Mc Lennan Co	48	309	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	545.7008	884.3111	127.3032	100.64187	91.02251	93.84201	0
US	Texas	Mc Lennan Co	48	309	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10145.6288	76.1914	2.1594	1021.35534	26.39181	27.20861	0
US	Texas	Mc Lennan Co	48	309	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	985.5484	250.026	1.0879	61.12805	1.13429	1.16959	0
US	Texas	Mc Lennan Co	48	309	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	139.9	1359	0	54.639	0	0.7837	0
US	Texas	Mc Mullen Co	48	311	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	24.7407	71.3527	9.8703	5.76051	4.73784	4.88424	0
US	Texas	Mc Mullen Co	48	311	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1313.9225	13.5917	0.8958	284.94738	9.75023	10.05153	0
US	Texas	Mc Mullen Co	48	311	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	82.0123	19.8082	0.0737	0.33676	0.09221	0.0956	0
US	Texas	Madison Co	48	313	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	30.9659	57.2509	8.1106	6.63391	6.39804	6.39624	0
US	Texas	Madison Co	48	313	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	421.2532	3.4084	0.0976	50.4233	1.43304	1.47784	0
US	Texas	Madison Co	48	313	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	12.6499	3.2418	0.014	0.75514	0.01509	0.01509	0
US	Texas	Madison Co	48	313	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	8.04	77.75	0	3.1394	0	0	0.1192
US	Texas	Marion Co	48	315	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21.8886	50.3164	7.1792	4.91858	4.32903	4.46273	0
US	Texas	Marion Co	48	315	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1358.9143	15.7745	0.5056	386.49719	13.06797	13.47257	0
US	Texas	Marion Co	48	315	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	53.9915	13.323	0.0529	1.43374	0.06309	0.06309	0
US	Texas	Marion Co	48	315	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	30.65	296.5	0	11.968	0	0	0
US	Texas	Martin Co	48	317	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	69.05	40.87	5.067	8.6951	0	0	0
US	Texas	Martin Co	48	317	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	152.7252	294.5091	39.5918	32.89664	32.68118	33.69478	0
US	Texas	Martin Co	48	317	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1260.1375	9.1252	0.33895	38.42961	0.65076	0.67126	0
US	Texas	Martin Co	48	317	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	102.1978	24.7888	0.0825	0.48639	0.1155	0.119	0
US	Texas	Martin Co	48	317	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	10.56	102.1	0	4.1232	0	0	0.0011
US	Texas	Mason Co	48	319	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	15.9957	28.1023	3.86551	3.45837	3.37477	3.47877	0
US	Texas	Mason Co	48	319	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	363.5987	2.3905	0.2263	59.418	1.52955	1.57725	0
US	Texas	Mason Co	48	319	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1.9931	0.5753	0.0024	0.07971	0.00258	0.00258	0
US	Texas	Matagorda Co	48	321	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	51.93	0.2811	0.0434	5.9519	0	0	0
US	Texas	Matagorda Co	48	321	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	23.7	29.62	5.037	0	0	0.0326	0
US	Texas	Matagorda Co	48	321	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	183.8076	362.3557	50.153	39.71099	38.43212	39.62122	0
US	Texas	Matagorda Co	48	321	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10915.1504	171.3556	5.0869	4209.97767	141.12288	145.48638	0
US	Texas	Matagorda Co	48	321	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	113.1487	28.1413	0.1124	2.98223	0.12969	0.13389	0
US	Texas	Maverick Co	48	323	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	23.76	229.8	0	9.2781	0	0	0.0095
US	Texas	Maverick Co	48	323	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	1785.8288	14.0484	1.0196	227.90651	6.3377	6.5326	0
US	Texas	Maverick Co	48	323	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	106.146	26.6482	0.1114	4.62661	0.12157	0.12537	0
US	Texas	Medina Co	48	325	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	142.4	0.1185	0.0705	0.1185	0	0	0
US	Texas	Medina Co	48	325	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	132.2511	236.4852	32.5259	28.29576	28.1313	29.0067	0
US	Texas	Medina Co	48	325	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1732.9934	13.0094	1.0429	240.33091	6.71775	6.92595	0

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2002 Annual Emissions tons/year											
country	state	county	zip/st	fips/cnty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Medina Co	48	325	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	39.6551	10.1744	0.0439
US	Texas	Medina Co	48	325	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	15.29	147.9	0
US	Texas	Menard Co	48	327	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	9.8852	18.052	2.48669
US	Texas	Menard Co	48	327	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	122.9531	0.8387	0.0594
US	Texas	Menard Co	48	327	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	0.8505	0.2402	0.0009
US	Texas	Midland Co	48	329	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	225.6	1.221	0.1879
US	Texas	Midland Co	48	329	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	483.6275	387.7772	53.4391
US	Texas	Midland Co	48	329	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	7546.3905	50.5893	3.3137
US	Texas	Midland Co	48	329	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	346.9326	88.3108	0.3611
US	Texas	Midland Co	48	329	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	5.3919	52.21	0
US	Texas	Million Co	48	331	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	7.209	0.039	0.93815
US	Texas	Million Co	48	331	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	160.9174	288.2964	41.1189
US	Texas	Million Co	48	331	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1121.3582	9.6842	0.2501
US	Texas	Million Co	48	331	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	105.4914	26.4807	0.1166
US	Texas	Million Co	48	331	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	115	1112	0
US	Texas	Mills Co	48	333	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	36.2773	63.9316	8.6725
US	Texas	Mills Co	48	333	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	301.3226	2.4996	0.1745
US	Texas	Mills Co	48	333	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	8.5608	2.206	0.0094
US	Texas	Mills Co	48	333	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	31.21	301.8	0
US	Texas	Mitchell Co	48	335	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	64.2545	114.42	15.5482
US	Texas	Mitchell Co	48	335	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	639.1455	5.2898	0.3921
US	Texas	Mitchell Co	48	335	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	3.0632	0.8499	0.0031
US	Texas	Mitchell Co	48	335	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	10.21	98.70	0
US	Texas	Montague Co	48	337	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	16.76	0.0905	0.014
US	Texas	Montague Co	48	337	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	73.6787	145.794	20.1681
US	Texas	Montague Co	48	337	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1578.8859	12.6578	0.442
US	Texas	Montague Co	48	337	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	89.9863	22.358	0.0007
US	Texas	Montague Co	48	337	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	48.52	469.2	0
US	Texas	Montgomery Co	48	339	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	190.7	1.032	0.159
US	Texas	Montgomery Co	48	339	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	350.0853	703.1158	107.486
US	Texas	Montgomery Co	48	339	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8919.9889	107.139	1.6393
US	Texas	Montgomery Co	48	339	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	451.2193	115.8079	0.5067
US	Texas	Montgomery Co	48	339	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	74.33	718.9	0
US	Texas	Moore Co	48	341	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	49.96	0.2703	0.0417
US	Texas	Moore Co	48	341	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	204.9763	369.2978	51.0415
US	Texas	Moore Co	48	341	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1122.1517	12.3198	0.354
US	Texas	Moore Co	48	341	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	168.7661	42.5387	0.1866
US	Texas	Moore Co	48	341	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	17.9	172	0
US	Texas	Motley Co	48	343	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	23.3717	43.4375	6.3716
US	Texas	Motley Co	48	343	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	791.3633	6.6838	0.198
US	Texas	Morris Co	48	343	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	109.0843	27.5447	0.121
US	Texas	Morris Co	48	343	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	9.211	89.09	0
US	Texas	Motley Co	48	345	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	47.0645	85.0645	11.4261
US	Texas	Motley Co	48	345	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	125.0816	1.2888	0.0349
US	Texas	Motley Co	48	345	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1.0617	0.2723	0.0008
US	Texas	Nacogdoches Co	48	347	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	45.05	0.244	0.0375
US	Texas	Nacogdoches Co	48	347	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	141.4909	336.9136	50.1643
US	Texas	Nacogdoches Co	48	347	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4033.8139	33.7355	1.0477
US	Texas	Nacogdoches Co	48	347	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	398.7937	99.5263	0.4189
US	Texas	Navarro Co	48	349	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	26.63	0.1443	0.0222
US	Texas	Navarro Co	48	349	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	142.7611	261.9007	36.8059
US	Texas	Navarro Co	48	349	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2450.28	19.8712	0.5973
US	Texas	Navarro Co	48	349	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	128.0156	32.5218	0.1425
US	Texas	Navarro Co	48	349	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	22.9	221.5	0
US	Texas	Newton Co	48	351	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	16.458	32.4408	4.9164
US	Texas	Newton Co	48	351	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	629.3918	13.28218	3.9834
US	Texas	Newton Co	48	351	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	45.0089	11.3309	0.0497
US	Texas	Newton Co	48	351	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	7.8	75.44	0

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Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	centrsub	src_cat	source	type
										CO_ann	NOx_ann
US	Texas	Nolan Co	48	353	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	15.24	0.0824
US	Texas	Nolan Co	48	353	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	87.6751	163.0462
US	Texas	Nolan Co	48	353	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1139.3912	8.744
US	Texas	Nolan Co	48	353	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	79.8791	20.0557
US	Texas	Nolan Co	48	353	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	31.62	305.8
US	Texas	Nuieces Co	48	355	CEN	SE	OFF-HIGHWAY - AIRCRAFT		Offroad	236.77	34.7395
US	Texas	Nuieces Co	48	355	CEN	SE	OFF-HIGHWAY - MARINE VESSELS		Offroad	360.9	2625
US	Texas	Nuieces Co	48	355	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	1028.9025	1325.2962
US	Texas	Nuieces Co	48	355	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	19397.4434	200.0083
US	Texas	Nuieces Co	48	355	CEN	SE	OFF-HIGHWAY - OTHER		Offroad	796.4579	203.1333
US	Texas	Nuieces Co	48	355	CEN	SE	OFF-HIGHWAY - RAILROADS		Offroad	34.15	330.3
US	Texas	Ochiltree Co	48	357	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	20.51	0.1109
US	Texas	Ochiltree Co	48	357	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	256.5389	455.0536
US	Texas	Ochiltree Co	48	357	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1020.0111	9.208
US	Texas	Ochiltree Co	48	357	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	33.9361	8.5799
US	Texas	Oldham Co	48	359	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	11.91	0.0646
US	Texas	Oldham Co	48	359	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	76.0783	148.4433
US	Texas	Oldham Co	48	359	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	690.9794	5.2514
US	Texas	Oldham Co	48	359	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	52.1031	12.6368
US	Texas	Oldham Co	48	359	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	28	270.8
US	Texas	Orange Co	48	361	CEN	SE	OFF-HIGHWAY - AIRCRAFT		Offroad	26.13	0.1415
US	Texas	Orange Co	48	361	CEN	SE	OFF-HIGHWAY - MARINE VESSELS		Offroad	149.85	0.022
US	Texas	Orange Co	48	361	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	141.7402	310.3645
US	Texas	Orange Co	48	361	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3562.8861	29.7284
US	Texas	Orange Co	48	361	CEN	SE	OFF-HIGHWAY - OTHER		Offroad	379.0379	95.4479
US	Texas	Orange Co	48	361	CEN	SE	OFF-HIGHWAY - RAILROADS		Offroad	29.96	289.8
US	Texas	Palo Pinto Co	48	363	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	56.3292	119.8242
US	Texas	Palo Pinto Co	48	363	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2607.6269	23.0608
US	Texas	Palo Pinto Co	48	363	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	139.5641	34.6898
US	Texas	Palo Pinto Co	48	363	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	22.11	213.8
US	Texas	Panola Co	48	365	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	63.82	0.3455
US	Texas	Panola Co	48	365	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	105.9719	271.1279
US	Texas	Panola Co	48	365	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4042.3863	29.9172
US	Texas	Panola Co	48	365	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	348.0764	84.9414
US	Texas	Panola Co	48	365	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	5.38	52.03
US	Texas	Panter Co	48	367	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	173.7	0.9403
US	Texas	Panter Co	48	367	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	142.9165	289.1807
US	Texas	Panter Co	48	367	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4012.5313	27.3713
US	Texas	Panter Co	48	367	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	23.1258	57.9426
US	Texas	Panter Co	48	367	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	21.49	20.79
US	Texas	Parmer Co	48	369	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	272.3685	47.0705
US	Texas	Parmer Co	48	369	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	87.9946	8.962
US	Texas	Parmer Co	48	369	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	10.7632	0.0107
US	Texas	Parmer Co	48	369	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	20.15	19.99
US	Texas	Parmer Co	48	369	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	25.08	0.1335
US	Texas	Pecos Co	48	371	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	62.4793	147.9712
US	Texas	Pecos Co	48	371	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1849.9888	12.077
US	Texas	Pecos Co	48	371	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	140.3471	34.124
US	Texas	Pecos Co	48	371	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	14.42	0.0728
US	Texas	Polk Co	48	373	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	71.1324	151.4324
US	Texas	Polk Co	48	373	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3409.0713	31.7883
US	Texas	Polk Co	48	373	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	148.6226	37.2749
US	Texas	Potter Co	48	375	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	151.92	0.1585
US	Texas	Potter Co	48	375	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	467.4774	460.8529
US	Texas	Potter Co	48	375	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	7170.2679	56.8941
US	Texas	Potter Co	48	375	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	677.6647	171.7478
US	Texas	Potter Co	48	375	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	182.7	1767
US	Texas	Presidio Co	48	377	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	18.02	0.0975

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country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
US	Texas	Presidio Co	48	377	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	10.2068	19.7433
US	Texas	Presidio Co	48	377	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	252.4860	1.7028
US	Texas	Presidio Co	48	377	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	1.3226	0.1276
US	Texas	Rains Co	48	379	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	26.2381	49.8661
US	Texas	Rains Co	48	379	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	94.1743	10.9974
US	Texas	Rains Co	48	379	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	16.1386	4.0813
US	Texas	Rains Co	48	379	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	149.5	0.8032
US	Texas	Randall Co	48	381	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	206.6733	376.0714
US	Texas	Randall Co	48	381	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4953.6129	53.4021
US	Texas	Randall Co	48	381	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	102.6653	26.6789
US	Texas	Randall Co	48	381	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	165.2	0.9942
US	Texas	Reagan Co	48	383	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	40.6725	80.4212
US	Texas	Reagan Co	48	383	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	457.9192	3.2179
US	Texas	Reagan Co	48	383	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	34.0929	0.0308
US	Texas	Real Co	48	385	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	8.2504	16.4277
US	Texas	Real Co	48	385	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	389.1762	2.4503
US	Texas	Real Co	48	385	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	2.0125	0.5254
US	Texas	Red River Co	48	387	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	9.912	0.0535
US	Texas	Red River Co	48	387	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	80.747	146.8028
US	Texas	Red River Co	48	387	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	801.94	7.6749
US	Texas	Red River Co	48	387	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	82.6323	20.8013
US	Texas	Reeves Co	48	389	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	22.53	0.122
US	Texas	Reeves Co	48	389	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	45.0818	103.6744
US	Texas	Reeves Co	48	389	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1288.3667	9.3519
US	Texas	Reeves Co	48	389	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	76.6134	18.709
US	Texas	Reeves Co	48	389	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	10.22	98.86
US	Texas	Refugio Co	48	391	CEN	SE	OFF-HIGHWAY - AIRCRAFT		Offroad	13.52	0.0753
US	Texas	Refugio Co	48	391	CEN	SE	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.0211	0.1533
US	Texas	Refugio Co	48	391	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	105.9849	205.9317
US	Texas	Refugio Co	48	391	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1894.7566	22.0655
US	Texas	Refugio Co	48	391	CEN	SE	OFF-HIGHWAY - OTHER		Offroad	53.8105	13.1251
US	Texas	Refugio Co	48	391	CEN	SE	OFF-HIGHWAY - RAILROADS		Offroad	10.15	98.2
US	Texas	Roberts Co	48	393	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	44.0154	88.7491
US	Texas	Roberts Co	48	393	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	371.9601	2.6014
US	Texas	Roberts Co	48	393	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	33.3278	8.0543
US	Texas	Roberts Co	48	393	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	77.25	747.1
US	Texas	Robertson Co	48	395	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	16.22	0.088
US	Texas	Robertson Co	48	395	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	105.6531	232.6388
US	Texas	Robertson Co	48	395	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2320.6328	17.2697
US	Texas	Robertson Co	48	395	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	188.8984	45.9458
US	Texas	Rockwall Co	48	397	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	44.89	434.2
US	Texas	Rockwall Co	48	397	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	162.2	0.8775
US	Texas	Rockwall Co	48	397	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	141.9659	287.3264
US	Texas	Rockwall Co	48	397	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2311.28	19.0953
US	Texas	Rockwall Co	48	397	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	68.3456	17.5986
US	Texas	Runnels Co	48	399	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	175.5343	314.2251
US	Texas	Runnels Co	48	399	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1039.8733	8.712
US	Texas	Rusk Co	48	399	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	94.8905	23.8162
US	Texas	Rusk Co	48	401	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	27.03	0.1465
US	Texas	Rusk Co	48	401	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	472.3098	971.8897
US	Texas	Rusk Co	48	401	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3014.3165	21.8836
US	Texas	Rusk Co	48	401	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	168.5923	41.8582
US	Texas	Rusk Co	48	401	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	12.49	10.013
US	Texas	Sabine Co	48	403	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	13.3577	26.4225
US	Texas	Sabine Co	48	403	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	2255.9859	29.8957
US	Texas	Sabine Co	48	403	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	27.1592	6.8593
US	Texas	Sabine Co	48	403	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	3.109	30.07
US	Texas	San Augustine Co	48	405	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	17.3864	35.411

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US	Texas	San Augustine Co	48	405	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1440.0835	20.8007	0.6718
US	Texas	San Augustine Co	48	405	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	15.0058	3.8206	0.0165
US	Texas	San Augustine Co	48	405	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	2.8177	27.24	0
US	Texas	San Jacinto Co	48	407	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	23.4251	49.6336	7.14
US	Texas	San Jacinto Co	48	407	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	1760.7069	21.372	0.6911
US	Texas	San Patricio Co	48	407	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	18.2472	4.4685	0.1565
US	Texas	San Patricio Co	48	409	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	82.9	0.4485	0.069
US	Texas	San Patricio Co	48	409	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	360.9	2625	385.8
US	Texas	San Patricio Co	48	409	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	459.6762	881.4983	127.6076
US	Texas	San Patricio Co	48	409	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	3313.2313	26.551	0.8177
US	Texas	San Patricio Co	48	409	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	185.3306	46.5312	0.1987
US	Texas	San Patricio Co	48	409	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	10.78	104.3	0
US	Texas	San Saba Co	48	411	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	46.5831	81.3988	11.0816
US	Texas	San Saba Co	48	411	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	632.7282	5.1314	0.4176
US	Texas	San Saba Co	48	411	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	21.2442	5.4838	0.0235
US	Texas	Schleicher Co	48	413	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21.1145	42.5488	5.7895
US	Texas	Schleicher Co	48	413	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	372.8233	2.2342	0.1251
US	Texas	Schleicher Co	48	413	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	17.2418	0.1178	0.1178
US	Texas	Scurry Co	48	415	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	21.72	0.1178	0.0181
US	Texas	Scurry Co	48	415	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	87.5754	158.8089	21.6375
US	Texas	Scurry Co	48	415	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1035.1358	8.263	0.5476
US	Texas	Scurry Co	48	415	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	41.6222	10.5247	0.0426
US	Texas	Scurry Co	48	415	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	35.69	345.2	0
US	Texas	Shackelford Co	48	417	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	30.1524	57.6743	7.7977
US	Texas	Shackelford Co	48	417	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	379.3676	2.9147	0.1685
US	Texas	Shackelford Co	48	417	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	19.2459	4.7186	0.0178
US	Texas	Shelby Co	48	419	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	19.82	0.1075	0.4816
US	Texas	Shelby Co	48	419	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	54.3135	120.4001	17.2086
US	Texas	Shelby Co	48	419	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	221.6663	22.4223	0.683
US	Texas	Shelby Co	48	419	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	192.2439	47.8563	0.1996
US	Texas	Shelby Co	48	419	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	4.44	42.94	0
US	Texas	Sherman Co	48	421	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	190.0299	333.2549	44.5561
US	Texas	Sherman Co	48	421	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	345.6608	3.9538	0.0933
US	Texas	Sherman Co	48	421	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	77.7221	1.9618	0.0079
US	Texas	Sherman Co	48	421	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	132.7	0	0
US	Texas	Smith Co	48	423	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	292.909	3.3838	0.5338
US	Texas	Smith Co	48	423	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	410.5811	592.2299	88.7995
US	Texas	Smith Co	48	423	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	10725.6317	77.541	0
US	Texas	Smith Co	48	423	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	888.1597	223.7806	0.9534
US	Texas	Smith Co	48	423	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	17.74	171.6	0
US	Texas	Somervell Co	48	425	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	23.2173	43.4317	6.38
US	Texas	Somervell Co	48	425	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	686.3386	5.2426	0.2173
US	Texas	Somervell Co	48	425	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	7.6724	1.9942	0.0285
US	Texas	Starr Co	48	427	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	4.656	1.574	0.25
US	Texas	Starr Co	48	427	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	154.6553	308.8057	43.3151
US	Texas	Starr Co	48	427	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2029.1266	14.5118	0.8795
US	Texas	Starr Co	48	427	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	88.0886	21.5002	0.0805
US	Texas	Stephens Co	48	429	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	47.4	0.257	0.0395
US	Texas	Stephens Co	48	429	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	24.2491	48.5067	6.7876
US	Texas	Stephens Co	48	429	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1075.2611	11.9559	0.907
US	Texas	Stephens Co	48	429	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	46.8166	11.7259	0.0486
US	Texas	Stephens Co	48	429	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	3.07	29.7	0
US	Texas	Stephens Co	48	431	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	21.7793	53.4522	7.6527
US	Texas	Stephens Co	48	431	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	385.6778	2.4898	0.1027
US	Texas	Stephens Co	48	431	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	33.7259	8.1724	0.0305
US	Texas	Stephens Co	48	431	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	42.0015	73.7304	9.8866
US	Texas	Stonewall Co	48	433	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	176.2417	1.7345	0.1147
US	Texas	Stonewall Co	48	433	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	1.5481	0.4093	0.0015

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	fip	sst	fips	cnty	centrap	src_cat	src_sub	source_type	CO_ann
			435	CEN	435	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	NOx_ann	
US	Texas	Sutton Co	48	CEN	435	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	169.8332	
US	Texas	Sutton Co	48	CEN	435	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	2708.8254	
US	Texas	Sutton Co	48	CEN	435	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	248.8514	
US	Texas	Swisher Co	48	CEN	437	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	62.17	
US	Texas	Swisher Co	48	CEN	437	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	0.3365	
US	Texas	Swisher Co	48	CEN	437	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	357.1918	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	604.0209	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	5.8696	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	17.0816	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	6.4063	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	12.03	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	8330	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	4873.34	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - OTHER	Offroad	Offroad	477.36	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	987.59	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	0	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	0	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	49405.4038	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - OTHER	Offroad	Offroad	614.1157	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	1675.247	
US	Texas	Tarrant Co	48	CEN	439	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	247.9	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	161.6477	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	361.9498	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	6503.1722	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	238.5198	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	61.5712	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	55.0208	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	428.7228	
US	Texas	Taylor Co	48	CEN	441	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	3.3703	
US	Texas	Terry Co	48	CEN	441	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	17.1008	
US	Texas	Terry Co	48	CEN	443	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	49.9621	
US	Texas	Terry Co	48	CEN	443	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	662.6686	
US	Texas	Terry Co	48	CEN	443	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	65.8761	
US	Texas	Terry Co	48	CEN	445	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	33.04	
US	Texas	Terry Co	48	CEN	445	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	478.7669	
US	Texas	Terry Co	48	CEN	445	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	9.3364	
US	Texas	Terry Co	48	CEN	445	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	29.0722	
US	Texas	Throckmorton Co	48	CEN	447	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	68.1354	
US	Texas	Throckmorton Co	48	CEN	447	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	119.0649	
US	Texas	Throckmorton Co	48	CEN	447	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	236.4144	
US	Texas	Throckmorton Co	48	CEN	447	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	2.7396	
US	Texas	Titus Co	48	CEN	447	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	1.8764	
US	Texas	Titus Co	48	CEN	449	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	24.28	
US	Texas	Titus Co	48	CEN	449	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	61.0798	
US	Texas	Titus Co	48	CEN	449	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	179.0654	
US	Texas	Titus Co	48	CEN	449	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	16.5028	
US	Texas	Titus Co	48	CEN	449	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	70.5034	
US	Texas	Titus Co	48	CEN	449	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	0.3074	
US	Texas	Tom Green Co	48	CEN	451	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	1.247	
US	Texas	Tom Green Co	48	CEN	451	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	94.3176	
US	Texas	Tom Green Co	48	CEN	451	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	374.7029	
US	Texas	Tom Green Co	48	CEN	451	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	4967.0651	
US	Texas	Tom Green Co	48	CEN	451	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	322.5864	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	970.6	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	2757.3264	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	341.641946	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	3344.8925	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	39.53	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	82.031	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	362.5358	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	3012.0938	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	2.0594	
US	Texas	Travis Co	48	CEN	453	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	525.1715	
US	Texas	Travis Co	48	CEN	455	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	38.4672	
US	Texas	Travis Co	48	CEN	455	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	7.9334	
US	Texas	Travis Co	48	CEN	455	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	1852.3439	
US	Texas	Travis Co	48	CEN	455	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	28.5691	
US	Texas	Upshur Co	48	CEN	457	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	113.5339	
US	Texas	Upshur Co	48	CEN	457	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	112.2956	
US	Texas	Upshur Co	48	CEN	457	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	1.1472	
US	Texas	Upshur Co	48	CEN	459	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	126.34	
US	Texas	Upshur Co	48	CEN	459	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	154.0397	
US	Texas	Upshur Co	48	CEN	459	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	18.92	
US	Texas	Upshur Co	48	CEN	459	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	185.7541	
US	Texas	Upshur Co	48	CEN	461	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	1.9111	
US	Texas	Upshur Co	48	CEN	461	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	36.1926	
US	Texas	Upshur Co	48	CEN	463	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	Offroad	56.79	
US	Texas	Upshur Co	48	CEN	463	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	Offroad	0.3073	
US	Texas	Upshur Co	48	CEN	463	REST	OFF-HIGHWAY - OTHER	Offroad	Offroad	0.0472	
US	Texas	Upshur Co	48	CEN	463	REST	OFF-HIGHWAY - RAILROADS	Offroad	Offroad	5.5997	
US	Texas	Upshur Co	48	CEN	463	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	Offroad	0	

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Table(s) of annual offroad mobile emissions by source category and county (CENMAP states)

2002 Annual Emissions tons/year											
country	state	county	zipst	fipscty	centrap	centrsub	src_cat	source/type	CO_ann	NOx_ann	VOC_ann
US	Texas	Uvalde Co	48	463	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	115.2822	29.1675	24.64724
US	Texas	Uvalde Co	48	463	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	11760.4316	12.4152	1.1954
US	Texas	Uvalde Co	48	463	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	50.8492	13.0578	0.05688
US	Texas	Uvalde Co	48	463	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	1.403	13.57	0
US	Texas	Val Verde Co	48	465	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	59.188	0.0539	0.54779
US	Texas	Val Verde Co	48	465	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	78.9289	169.6705	25.3498
US	Texas	Val Verde Co	48	465	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3053.5607	30.7212	2.488
US	Texas	Val Verde Co	48	465	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	86.4433	21.484	0.0861
US	Texas	Van Zandt Co	48	467	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	107.5006	199.4498	20.078
US	Texas	Van Zandt Co	48	467	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1887.6335	14.489	207.67346
US	Texas	Van Zandt Co	48	467	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	55.2654	14.2194	0.0617
US	Texas	Van Zandt Co	48	467	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	28.66	277.2	0
US	Texas	Victoria Co	48	469	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	55.13	0.2981	0.046
US	Texas	Victoria Co	48	469	CEN	SE	OFF-HIGHWAY - MARINE VESSELS	Offroad	0.0211	0.1533	0.0225
US	Texas	Victoria Co	48	469	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	260.9323	430.6203	61.0741
US	Texas	Victoria Co	48	469	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	4575.8181	32.5607	0.9113
US	Texas	Victoria Co	48	469	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	266.2384	67.405	0.2843
US	Texas	Victoria Co	48	469	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	12.98	125.6	0
US	Texas	Walker Co	48	471	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	96.11	0.52	0.08
US	Texas	Walker Co	48	471	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	80.0767	157.3228	23.3007
US	Texas	Walker Co	48	471	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1978.2814	15.4585	0.4942
US	Texas	Walker Co	48	471	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	61.6228	15.8372	0.0691
US	Texas	Walker Co	48	471	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	20.51	198.4	0
US	Texas	Ward Co	48	473	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	46.55	0.252	0.039
US	Texas	Ward Co	48	473	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	84.0618	157.8313	22.2037
US	Texas	Ward Co	48	473	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1572.7225	18.0462	0.3265
US	Texas	Waller Co	48	473	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	109.9056	27.669	0.1186
US	Texas	Waller Co	48	473	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	8.065	78	0
US	Texas	Ward Co	48	475	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	11.55	0.0627	0.0097
US	Texas	Ward Co	48	475	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	20.3866	47.8864	6.9409
US	Texas	Ward Co	48	475	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	716.5961	4.5625	0.2604
US	Texas	Ward Co	48	475	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	36.0322	8.8789	0.0333
US	Texas	Ward Co	48	475	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	8.798	85.09	0
US	Texas	Washington Co	48	477	CEN	NE	OFF-HIGHWAY - AIRCRAFT	Offroad	28.83	0.156	0.024
US	Texas	Washington Co	48	477	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	100.6559	201.429	28.671
US	Texas	Washington Co	48	477	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	2210.983	17.8193	0.581
US	Texas	Washington Co	48	477	CEN	NE	OFF-HIGHWAY - OTHER	Offroad	183.9877	46.361	0.2008
US	Texas	Washington Co	48	477	CEN	NE	OFF-HIGHWAY - RAILROADS	Offroad	38.01	367.6	0.02705
US	Texas	Webb Co	48	479	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	89.668	5.4132	0.0939
US	Texas	Webb Co	48	479	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	524.1286	785.7238	113.3298
US	Texas	Webb Co	48	479	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	8994.4014	62.1731	4.0713
US	Texas	Webb Co	48	479	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	384.0246	96.6888	0.3821
US	Texas	Webb Co	48	479	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	62.13	0.1475	0.02081
US	Texas	Wharton Co	48	481	CEN	SE	OFF-HIGHWAY - AIRCRAFT	Offroad	26.13	0.156	0.022
US	Texas	Wharton Co	48	481	CEN	SE	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	347.4508	656.592	89.4955
US	Texas	Wharton Co	48	481	CEN	SE	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	3553.66	26.2926	0.7558
US	Texas	Wharton Co	48	481	CEN	SE	OFF-HIGHWAY - OTHER	Offroad	259.8484	64.3955	0.2558
US	Texas	Wharton Co	48	481	CEN	SE	OFF-HIGHWAY - RAILROADS	Offroad	0.159	1.543	0
US	Texas	Whitney Co	48	483	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	108.4603	31.4736	23.60359
US	Texas	Whitney Co	48	483	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	1391.0345	9.8946	0.3085
US	Texas	Whitney Co	48	483	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	103.3822	25.1017	0.0942
US	Texas	Wichita Co	48	485	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE	Offroad	158.4	0.8579	0.132
US	Texas	Wichita Co	48	485	CEN	REST	OFF-HIGHWAY - OTHER	Offroad	349.069	453.2136	64.6543
US	Texas	Wichita Co	48	485	CEN	REST	OFF-HIGHWAY - RAILROADS	Offroad	5975.3817	46.4571	1.4318
US	Texas	Wichita Co	48	485	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	490.3463	124.743	30.2422
US	Texas	Wichita Co	48	485	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	59.62	576.6	0.56597
US	Texas	Wilbarger Co	48	487	CEN	REST	OFF-HIGHWAY - AIRCRAFT	Offroad	34.54	0.187	0.029
US	Texas	Wilbarger Co	48	487	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL	Offroad	193.0087	339.8899	45.8931

Summaries of 2002 Base G typical temporalized and gridded emissions (i.e., summaries of the SMOKE output reports)
Table(s) of annual offroad mobile emissions by source category and county (CEN/RAP states)

2002 Annual Emissions tons/year												
country	state	county	fip	sst	fips	cnty	centrap	centrsub	src_cat	source	type	CO_ann
US	Texas	Whitinger Co	48	487	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1014.5922	10.0923	0.3027
US	Texas	Whitinger Co	48	487	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	45.7791	11.6823	0.0505
US	Texas	Whitinger Co	48	487	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	64.39	622.8	0
US	Texas	Willacy Co	48	489	CEN	REST	OFF-HIGHWAY - MARINE VESSELS		Offroad	0.0144	0.1048	0.0154
US	Texas	Willacy Co	48	489	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	224.5214	415.4312	56.367
US	Texas	Willacy Co	48	489	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	4267.0911	67.4189	4.72284
US	Texas	Willacy Co	48	489	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	54.2192	13.1804	0.0494
US	Texas	Willacy Co	48	489	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	4.864	47.04	0
US	Texas	Williamson Co	48	491	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	363.9	1.989	0.3027
US	Texas	Williamson Co	48	491	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	677.0212	1302.0873	33.851
US	Texas	Williamson Co	48	491	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	8826.4512	191.9111	144.33804
US	Texas	Williamson Co	48	491	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	64.0521	1.7879	793.58213
US	Texas	Williamson Co	48	491	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	541.0548	137.5055	0.603
US	Texas	Williamson Co	48	491	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	70.9	685.7	0
US	Texas	Wilson Co	48	493	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	105.848	190.1974	26.159
US	Texas	Wilson Co	48	493	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	825.2786	6.1815	0.1676
US	Texas	Wilson Co	48	493	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	22.3997	5.7466	0.0245
US	Texas	Winkler Co	48	495	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	9.698	0.0524	0.0083
US	Texas	Winkler Co	48	495	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5.4579	0.8508	0.71708
US	Texas	Winkler Co	48	495	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	271.4863	1.7162	0.1297
US	Texas	Winkler Co	48	495	CEN	REST	OFF-HIGHWAY - RAILROADS		Offroad	1.6521	0.4847	0.0018
US	Texas	Wise Co	48	497	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	58.94	0.3191	0.0494
US	Texas	Wise Co	48	497	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	160.5106	359.9883	0
US	Texas	Wise Co	48	497	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	31.0683	0.9704	349.51159
US	Texas	Wise Co	48	497	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	324.923	79.6018	0.3097
US	Texas	Wise Co	48	497	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	96.18	930.2	0
US	Texas	Wood Co	48	499	CEN	NE	OFF-HIGHWAY - AIRCRAFT		Offroad	71.32	0.3861	0.0599
US	Texas	Wood Co	48	499	CEN	NE	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	64.3598	115.5825	16.5401
US	Texas	Wood Co	48	499	CEN	NE	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	3089.4897	28.0888	0.9612
US	Texas	Wood Co	48	499	CEN	NE	OFF-HIGHWAY - OTHER		Offroad	47.8812	124.132	0.0544
US	Texas	Wood Co	48	499	CEN	NE	OFF-HIGHWAY - RAILROADS		Offroad	27.45	265.5	0
US	Texas	Yoakum Co	48	501	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	33.64	0.182	0.0285
US	Texas	Yoakum Co	48	501	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	166.8547	304.7583	40.8933
US	Texas	Yoakum Co	48	501	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1129.417	8.5944	0.2537
US	Texas	Yoakum Co	48	501	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	58.5825	14.3674	0.0543
US	Texas	Young Co	48	503	CEN	REST	OFF-HIGHWAY - AIRCRAFT		Offroad	74.49	0.403	0.0625
US	Texas	Young Co	48	503	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	83.8261	148.7639	20.4147
US	Texas	Young Co	48	503	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	1160.4563	10.6376	0.3656
US	Texas	Young Co	48	503	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	69.7229	17.7743	0.0775
US	Texas	Zapata Co	48	505	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	92.3636	268.6943	4.22597
US	Texas	Zapata Co	48	505	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	5262.4872	43.8695	0.0585
US	Texas	Zapata Co	48	505	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	378.5024	91.4273	0.3411
US	Texas	Zavala Co	48	507	CEN	REST	OFF-HIGHWAY - NON-ROAD DIESEL		Offroad	50.7369	90.6083	12.4132
US	Texas	Zavala Co	48	507	CEN	REST	OFF-HIGHWAY - NON-ROAD GASOLINE		Offroad	335.5553	2.9636	0.217
US	Texas	Zavala Co	48	507	CEN	REST	OFF-HIGHWAY - OTHER		Offroad	1.4427	0.3827	0.0014

Table of annual onroad mobile emissions by source category (vehicle type) and state (CEN/RAP states)

country	state	tipsst	cenrap	centralsub	src cat	sourcetype	2002 Annual Emissions tons/year			
							CO ann	NOx ann	SO2 ann	PM10 ann
US	Arkansas	05	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	16,617	83,987	1,607	3,121
US	Arkansas	05	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	105,778	26,919	823	9,734
US	Arkansas	05	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	21	23	1	10
US	Arkansas	05	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	24	25	1	2
US	Arkansas	05	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	206,778	11,088	552	12,864
US	Arkansas	05	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	339,996	19,842	918	22,761
US	Iowa	19	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	8,793	46,834	743	1,492
US	Iowa	19	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	28,455	7,211	208	2,470
US	Iowa	19	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	128	113	4	65
US	Iowa	19	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	30	30	1	11
US	Iowa	19	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	560,196	29,686	1,688	36,962
US	Iowa	19	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	605,556	36,746	1,077	47,292
US	Kansas	20	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	7,853	37,103	838	1,456
US	Kansas	20	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	26,749	6,285	191	2,249
US	Kansas	20	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	118	104	5	60
US	Kansas	20	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	29	29	1	11
US	Kansas	20	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	494,811	25,842	1,073	31,441
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	518,616	30,789	989	39,303
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	19,721	113,068	1,983	3,410
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	70,629	17,189	510	5,979
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	32	1	16	3
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	45	44	2	16
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	240,891	12,939	735	16,254
US	Louisiana	22	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	651,896	37,396	1,816	49,949
US	Minnesota	27	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	14,331	68,366	1,257	2,567
US	Minnesota	27	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	38,454	11,355	126	4,124
US	Minnesota	27	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	167	164	7	84
US	Minnesota	27	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	41	41	1	13
US	Minnesota	27	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	738,626	44,374	705	42,732
US	Minnesota	27	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	782,365	47,566	646	50,985
US	Missouri	29	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	15,599	84,284	1,709	2,905
US	Missouri	29	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	46,780	13,044	306	3,878
US	Missouri	29	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	231	242	11	115
US	Missouri	29	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	61	66	3	20
US	Missouri	29	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	717,857	46,489	1,780	42,341
US	Missouri	29	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	744,749	45,728	1,544	47,487
US	Nebraska	31	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	5,514	26,212	560	1,052
US	Nebraska	31	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	16,076	4,366	133	1,505
US	Nebraska	31	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	322	278	13	171
US	Nebraska	31	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	57	55	2	21
US	Nebraska	31	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	316,657	17,244	686	19,750
US	Nebraska	31	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	323,945	20,038	607	23,677
US	Oklahoma	40	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY DIESEL VEHICLES	Onroad	12,964	57,410	1,212	2,397
US	Oklahoma	40	CEN	1	HIGHWAY VEHICLES - HEAVY-DUTY GAS VEHICLES	Onroad	44,098	9,553	297	3,801
US	Oklahoma	40	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	175	151	7	89
US	Oklahoma	40	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	41	39	1	15
US	Oklahoma	40	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES	Onroad	643,189	35,948	1,663	43,304
US	Oklahoma	40	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	653,779	49,491	1,663	43,304
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	25,532	181,012	3,298	50,861
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES	Onroad	32,566	7,077	226	2,349
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	102	106	8	51
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	86	241	19	114
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	726,789	44,678	244	11
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	1,363,256	88,414	3,657	104,261
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES	Onroad	18,999	109,975	1,661	50,461
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES	Onroad	15,338	98,514	1,709	52,273
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES	Onroad	16,508	5,679	124	1,357
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL TRUCKS	Onroad	117	147	11	147
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY DIESEL VEHICLES	Onroad	113	110	4	40
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS TRUCKS	Onroad	325,350	21,453	1,031	19,384
US	Texas	48	CEN	1	HIGHWAY VEHICLES - LIGHT-DUTY GAS VEHICLES & MOTOR	Onroad	605,342	39,714	1,340	45,707